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GENERAL BULLETIN NO. 422

**FEEDING STUFFS REPORT
1925**

**JAMES W. KELLOGG,
Director—Chief Chemist**

BUREAU OF FOODS AND CHEMISTRY



F. P. WILLITS, Secretary of Agriculture

Published semi-monthly by direction of the Secretary. Entered as second class matter, March 22, 1918, at the Post Office at Harrisburg, Pa., under the Act of June 6, 1900. Acceptance for mailing at special rate of postage provided for in Section 1103, Act of October 3, 1917, authorized on June 29, 1913.

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PENNSYLVANIA DEPARTMENT OF AGRICULTURE

Organization and Services

FRANK P. WILLITS, *Secretary*

JOHN M. MCKEE, *Deputy Secretary*

This Department is essentially a service agency created by legislative enactment to deal with administrative, regulatory, investigational, and educational problems which can best be solved through public rather than individual action. The organization provides for coordination and cooperation with the Pennsylvania State College and the U. S. Department of Agriculture. The Department operates through the following bureaus:

ANIMAL INDUSTRY:

T. E. MUNCE, *Director and State Veterinarian*

Prevents and Eradicates transmissible diseases of animals and poultry, including tuberculosis of animals in cooperation with Federal Government.

Demonstrates to veterinarians control methods for transmissible animal diseases;

Supervises vaccination for and the prevention of hog cholera, anthrax, black leg and hemorrhagic septicemia;

Protects public from unwholesome meats through ante and post mortem examinations of animals at slaughtering establishments;

Inspects, licenses and furnishes information as to breeding, soundness and conformation of stallions and jacks standing for public service;

Enforces law requiring licensing of dogs and providing for protection of livestock and people from attacks of uncontrolled dogs;

Maintains laboratory for diagnostic research and experimental projects.

PLANT INDUSTRY:

C. H. HADLEY, *Director*

Tests agricultural seeds for purity and germination, and enforces State Seed Law;

Inspects orchards, parks, farms, and plant imports for injurious insects and plant diseases;

Inspects and licenses Pennsylvania nurseries, and licenses all dealers in nursery stock;

Makes investigations for the control of injurious insects and plant diseases including field tests of insecticides, fungicides and weed killers;

Enforces laws governing apicultural practices, disease control and housing;

Places and enforces quarantines and carries on eradication campaigns against insect pests and plant diseases;

Inspects and certifies potatoes for seed purposes;

Maintains collections of insects, plant diseases, plants, and seeds, and identifies specimens.

FOODS AND CHEMISTRY:

JAMES W. KELLOGG, *Director—Chief Chemist*

Accomplishes its purpose of protecting Pennsylvania homes against harmful foodstuffs by sampling, analyzing, and bringing prosecution under the laws relating to foods and non-alcoholic drinks, including milk, cream, butter, ice-cream, eggs, sausage, fresh meats, soft drinks, fruit syrups, vinegar and kindred food products;

Regulates and issues licenses for the manufacture and sale of oleomargarine;

Licenses and regulates egg-opening plants and cold storage warehouses, maintaining regular inspection and enforcing twelve-month storage limit;

Inspects milk plants and creameries and regulates weighing, testing, buying and selling of milk and cream on a butterfat basis;

Protects honest manufacturers, importers, selling agents and ultimate users of feeding stuffs, fertilizers, lime products, linseed oil, paint, putty, turpentine, insecticides and fungicides, by means of annual registrations followed by inspections, analyses, prosecutions and the publication of the analyses of these products;

Analyzes special samples for residents of the State at the rate of \$1.00 a sample for feeding stuffs, lime products and linseed oils.

MARKETS:

P. R. TAYLOR, *Director*

Investigates and assists in the marketing of farm products; at present chiefly grain and hay, fruits and vegetables, poultry and eggs, and tobacco;

Compiles and distributes daily market information as to supplies, shipments and prices;

Advises growers on transportation of agricultural products;

Assists cooperative associations and public markets;

Establishes standard grades of farm products and maintains inspection.

STATISTICS:

L. H. WIBLE, *Director*

Assembles and disseminates essential statistics and facts pertaining to the agriculture of the State, from monthly reports rendered by hundreds of volunteer crop correspondents, information which assists the producer in his sales and interests all industries which deal with agricultural products;

Cooperates with U. S. Bureau of Agricultural Economics in joint crop and livestock reporting and publishes annual and monthly summaries of the data;

Compiles dates of county and local fairs and assembles data pertaining to their success and results during each year.

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LETTER OF TRANSMITTAL

PENNSYLVANIA DEPARTMENT OF AGRICULTURE
Bureau of Foods and Chemistry.

Harrisburg, April 21, 1926.

Hon. F. P. Willits,
Secretary of Agriculture,
Harrisburg, Pa.

Dear Sir:—I have the honor to transmit herewith for your approval a report showing in tabular form the results of chemical analyses and microscopic examinations of the official samples of Feeding Stuffs which were selected by the Special Agents from retail selling Agents and Manufacturers throughout the State and analyzed by this Bureau during 1925, as required by the Feeding Stuffs Law, Act of May 3rd, 1909, as amended May 11th, 1921, and March 19th, 1923.

It is recommended that this report be published in bulletin form for distribution.

Very respectfully,

JAMES W. KELLOGG,
Director-Chief Chemist.

FEEDING STUFFS REPORT

1925

INTRODUCTION

The Feeding Stuffs Law, Act of May 3, 1909, amended May 11, 1921, and March 19, 1923, requires all Commercial Feeding Stuffs to be registered annually; all sacks or attached cards to be printed with brand names, names of Manufacturers or Importers, guarantees for protein, fat and fiber, and statements of composition or lists of ingredients; prohibits misbranding and adulteration and provides for enforcement by means of examination of official samples and inspection of methods of sales.

During the year, Special Agents of the Bureau visited Manufacturers and Selling Agents throughout the State and obtained 1110 official samples of Feeding Stuffs, which were submitted for examination, together with reports covering each, showing the methods of labelling and sale conditions.

Of the total number received, 151 represented non-registered brands, 23 of which were whole grain chops or mixtures not requiring registration, leaving 959 official samples, which were analyzed and examined microscopically for the purpose of determining correctness of guarantees and adulteration or misbranding. They represented 637 different kinds and brands, registered by 241 Manufacturing and Importing firms. They included 62 samples of Oil Meals, 30 of Dried Grains and Corn By-Products, 197 of Wheat and Rye Mill Feeds, 18 of Oat Feed, Alfalfa Meal and Dried Beet Pulp, 28 Miscellaneous and Chop Feeds, 578 of Proprietary Mixed Feeds and 46 samples of Animal By-Product Feeds. The classification of the different brands represented, together with the number of samples examined and also those deficient in each class, will be found in Table I.

The Feeding Stuffs registered for 1925 sales included 3124 different kinds and brands, for which 1116 licenses were issued to 918 Manufacturing and Importing firms, authorizing the sale of the Feeding Stuffs registered. These figures are slightly lower than for 1924, which included 3180 kinds and brands. The list of registered feeds for 1925 is not included in this report because the feeds registered for 1925, prior to and up to April 1st, which numbered 2720 kinds and brands, were included in the report for 1924 and also as the expense involved did not warrant the republication of the list with the comparatively small additional number of brands subsequently registered.

In addition to the official samples obtained by the Agents, 687 special samples were submitted for analysis by residents of the State, together

with the required fees, as provided by the Law, and reports of the results secured were promptly mailed, together with replies to inquiries regarding guaranteeing and labelling. The fees received were paid to the State Treasurer as required. As these special samples were submitted for the purpose of private information, the results of analyses are not included in this report.

CONCLUSIONS

In order to determine the correctness of guarantees for protein, fat and fiber and statements of composition, as well as for the presence of prohibited products, the 959 official samples, which represented registered brands, were subjected to chemical analyses and microscopical examinations. Of this number 917 represented shipments which were guaranteed and labelled with the required information. Those not so labelled included mixtures of whole grains not requiring labelling and a few others where the guarantees were not shown.

Of those samples selected from guaranteed shipments, 60, or 6.5 per cent., were found to be deficient in either protein or fat or both of these food nutrients to the extent of 1 per cent., or .50 per cent., or more respectively. Compared with the deficiencies reported for the three preceding years' inspections, this proportion of deficiencies was less than that found in the samples examined during 1924 of 7.3 per cent., in 1923 of 12.3 per cent., and in 1922 of 8.2 per cent. The total number of samples deficient in protein alone was 27, or 2.9 per cent., and there were only 2 which were deficient in both protein and fat. Those found to be deficient in fat alone numbered 33, or 3.6 per cent.

More than one-half, or 578 of the samples, represented Proprietary Mixed Feeds, composed of two or more ingredients, and designed for dairy, stock, horse, mule, swine and poultry feeding. They included 163 Dairy Feeds, 110 Horse and Mule Feeds, 4 Calf Meals, 10 Swine Feeds, 120 Scratch Feeds and 113 Mash Feeds, and represented practically the same number of brands in each class, as will be noted in Table I. Of these Mixed Feeds, 398, or 68.9 per cent., of them were found, upon microscopical examination, to have been correctly labelled as to composition and were "as certified." This proportion of mixed feeds with correct compositions show a considerable improvement in this respect compared with those examined during 1924, of which 58.9 per cent. of them were found to be "as certified." Of the 180, or 31.1 per cent., of the samples which were not found to have the correct compositions as claimed for them, the variations consisted for the most part of the absence of a few named by-products, the presence of additional ingredients, the absence of salt and the presence of a small amount of whole weed seeds. No prohibited products or adulterants were found in any amounts in these mixtures. Of the Dairy Feeds,

approximately one-half of them were found to have incorrect compositions. In the case of the Horse and Mule Feeds 89 of the 110 were "as certified." Of the Scratch Feeds 94, or about three-fourths of them, were "as certified" and of the Mash Feeds 78, or about two-thirds of the samples, were found to be "as certified," the balance of these mixtures failing to be correctly labelled for the ingredients of which they were composed.

While in most of those brands in which the compositions were incorrectly stated and where the guarantees for the food nutrients were sustained, there probably were no serious decreases or losses in feeding value, yet, on the other hand, where one or two ingredients of high nutritive value are left out of the formula, there is a lowering of the feeding value of such mixtures. Those brands of feeds which consistently are found to not include a claimed ingredient may be looked upon with suspicion as not having a uniform degree of digestibility and nutritive value. Feeders of livestock, therefore, who are familiar with the unfavorable results of feeding mixtures which are not uniform in their formulas, will do well to purchase those brands which consistently from year to year are found to be correctly guaranteed and which are prepared by those firms who spare no effort to put into their formulas every ingredient they claim to use.

The results of the year's inspection, judging from the official samples examined, showed a decided improvement in the method of guaranteeing, compared with the results noted for the three preceding years. There was a noticeable decrease in the number of deficiencies in protein and fat found in the brands sold during 1925 as well as a marked increase of 10 per cent. in the case of those mixed feeds for which the compositions were correct and which included all of the ingredients claimed.

The average retail selling prices for the classes of feeds represented by the larger number of samples, which may be considered as showing for these classes a larger proportion of sales than those where only a few brands are included, were, as a rule, higher than the values reported for 1924. The average retail prices for the Proprietary Dairy Feeds, Scratch Feeds and Mash Feeds were \$51.25, \$66.91 and \$73.47 a ton, compared with the respective estimated average values of \$49.49, \$55.26 and \$66.85 a ton for these classes reported for 1924. The average retail price for Cottonseed Meal was \$35.02 a ton, compared with \$58.82 a ton reported for 1924 sales. The average retail value of the Meat and Bone Scrap Feeds was \$81.66 for 1925 and \$86.44 for 1924.

The Classification of Samples Analyzed and the Summary of Deficiencies, showing the number of samples in each class of Feeding Stuffs, received and analyzed will be found in Table I, the Average Analyses and Retail Prices in Table II and in the large Table III will

be found the results of chemical analyses and microscopic examinations in detail for each sample examined, together with brand and trade names, names and addresses of Manufacturers and Importers and Selling Agents according to classification.

ACKNOWLEDGMENTS

Mr. V. B. Hausknecht, First Assistant Chemist, in charge of the laboratory, had immediate supervision of the analytical work, and Mr. H. E. Gensler, Assistant Chemist and Micro-Analyst, had charge of the reception of all official samples, examined each sample microscopically and made duplicate analyses and check determinations where required. The following Assistant Chemists took part in the chemical analyses: Messrs. G. J. Kuhlman, Jr., Claude R. Engle and R. L. Houtz. The samples were prepared for analysis by W. W. Cassel, Laboratory Assistant. The registration of the Feeding Stuffs was in charge of W. E. Huber, Bureau Secretary.

TABLE I—CLASSIFICATION OF SAMPLES ANALYZED AND SUMMARY OF DEFICIENCIES.

Name of Feeding Stuffs.	Number of samples analyzed.	Number of samples guaranteed.	Deficient in protein and fat.	Deficient in protein alone.	Deficient in fat alone.
Cottonseed Meal, -----	28	28	-----	3	-----
Cottonseed Feed, -----	6	6	-----	-----	-----
Linseed Oil Meal, O. P., -----	27	27	-----	1	-----
Cocoanut Oil Meal, -----	1	1	-----	-----	-----
Brewers' Dried Grains, -----	3	3	-----	1	1
Corn Gluten Meal, -----	2	2	-----	-----	-----
Corn Gluten Feed, -----	18	18	-----	1	-----
Hominy Feed, -----	4	4	-----	-----	2
Corn Feed Meal, -----	3	2	-----	-----	-----
Wheat Bran, -----	79	70	-----	-----	-----
Mixed Feed: Wheat By-Products, -----	17	17	-----	1	-----
Wheat Standard Middlings, -----	30	30	-----	-----	-----
Wheat Flour Middlings, -----	23	22	-----	-----	-----
Brown Shorts, -----	2	2	-----	-----	-----
Gray Shorts, -----	12	11	-----	-----	-----
White Shorts, -----	23	18	1	1	-----
Low Grade Flour, -----	7	7	-----	-----	-----
Rye Middlings, -----	3	3	-----	1	-----
Wheat and Rye Offals, -----	1	1	-----	-----	-----
Oat Feed, -----	5	4	-----	-----	-----
Alfalfa Meal, -----	6	6	-----	-----	-----
Dried Beet Pulp, -----	7	7	-----	-----	-----
Proprietary Dairy Feed, -----	163	162	-----	8	5
Proprietary Stock, Horse and Mule Feed, -----	110	110	-----	-----	2
Proprietary Calf Meal, -----	4	4	-----	-----	2
Proprietary Swine Feed, -----	10	10	-----	-----	-----
Proprietary and Miscellaneous Chop Feed, -----	73	55	-----	-----	11
Miscellaneous Feed, -----	13	13	-----	-----	-----
Proprietary Poultry Feed:					
Scratch Feed, -----	120	119	-----	-----	3
Mash Feed, -----	113	109	1	2	3
Animal By-Products:					
Meat and Bone Scrap, -----	35	35	-----	5	1
Fish Scrap, -----	1	1	-----	-----	-----
Tallow, -----	6	6	-----	1	1
Poultry Bone, -----	4	4	-----	-----	2
	959	917	2	25	33

TABLE II—AVERAGE ANALYSES AND RETAIL PRICES.

Name of Feeding Stuffs.	Number of samples analyzed.	Protein.	Fat.	Fiber.	Price per ton.
Cottonseed Meal, -----	28	42.52	7.07	9.39	55.02
Cottonseed Feed, -----	6	37.59	6.38	11.88	56.34
Linseed Oil Meal, O. P., -----	27	34.85	6.47	8.34	59.68
Cocoanut Oil Meal, -----	1	22.13	6.90	10.13	45.00
Brewers' Dried Grains, -----	3	23.33	6.54	14.94	50.34
Corn Gluten Meal, -----	2	43.69	2.35	3.76	59.50
Corn Gluten Feed, -----	18	25.95	2.73	8.00	49.71
Hominy Feed, -----	4	10.74	4.99	4.86	46.34
Corn Feed Meal, -----	3	9.13	3.89	3.59	56.00
Wheat Bran, -----	79	15.82	5.20	9.46	41.16
Mixed Feed: Wheat By-Products, -----	17	16.22	5.38	7.26	43.14
Wheat Standard Middlings, -----	30	16.57	5.86	8.13	44.38
Wheat Flour Middlings, -----	23	16.77	5.16	5.28	46.92
Brown Shorts, -----	2	16.60	6.31	7.14	38.50
Gray Shorts, -----	12	16.57	4.85	5.09	46.23
White Shorts, -----	23	16.21	4.61	3.72	50.30
Low Grade Flour, -----	7	17.39	4.47	2.13	55.08
Rye Middlings, -----	3	15.42	3.58	5.31	44.34
Wheat and Rye Offals, -----	1	16.44	4.19	5.12	48.00
Oat Feed, -----	5	7.87	2.97	25.45	29.50
Alfalfa Meal, -----	6	14.93	1.62	29.43	51.17
Dried Beet Pulp, -----	7	9.73	0.82	19.05	47.58
Proprietary Dairy Feed, -----	163	22.20	5.20	9.81	51.25
Proprietary Stock, Horse and Mule Feed, -----	110	10.39	3.42	10.13	48.07
Proprietary Calf Meal, -----	4	24.05	5.18	5.29	100.25
Proprietary Swine Feed, -----	10	19.88	4.71	6.82	63.40
Proprietary Poultry Feed:					
Seratch Feed, -----	120	10.83	3.08	2.78	66.91
Mash Feed, -----	113	19.66	5.40	6.25	73.47
Animal By-Products:					
Meat and Bone Serap, -----	35	51.86	12.58	1.87	81.66
Fish Serap, -----	1	65.81	6.67	1.95	80.00
Tankage, -----	6	58.48	9.55	2.58	68.40
Poultry Bone, -----	4	26.49	2.06	-----	63.75

KEY TO TABLES SHOWING ANALYSES OF OFFICIAL SAMPLES

Each sample received was analyzed for moisture, protein, fat and fiber and examined microscopically in order to determine the correctness of guarantees and lists of ingredients and for the purpose of detecting the presence of inferior or prohibited materials. The results of chemical and microscopical examinations are included in Table III, according to classification shown in Table I. Where 2 or more samples of the same class or kind are included the results of analyses and retail selling values were averaged. The brand names, names and addresses of Manufacturers, Importers and Selling Agents are shown in alphabetical order under each classification. In addition to the results of analyses the guarantees found printed upon sacks, attached cards or upon cards attached to bins where

bulk sales were made, together with guaranteed compositions, are also shown. In those cases where the protein was found to be 1 per cent. or more below and the fat .50 per cent, or more below the guarantees, they were considered deficient. Each sample was given a number, which are shown in the first and last columns.

The several classes of feeds will be found in Table III under the following general headings and sub-headings:

OIL CAKE MEALS including Cottonseed Meal, Cottonseed Feed, Old Process Linseed Oil Meal and Cocoanut Oil Meal.

DISTILLERS' and BREWERS' BY-PRODUCTS including Brewers' Dried Grains.

MAIZE BY-PRODUCTS including Corn Gluten Meal, Corn Gluten Feed, Hominy Feed and Corn Feed Meal.

WHEAT OFFALS (With and without Ground Grain Screenings) including Wheat Bran, Mixed Feed:—Wheat By-Products, Standard Middlings, Flour Middlings, Brown Shorts, Gray Shorts, White Shorts and Low Grade Flour.

RYE OFFALS (With Ground Grain Screenings) including Rye Middlings.

WHEAT AND RYE OFFALS including Wheat and Rye Middlings.

OAT BY-PRODUCTS including Oat Feed.

ALFALFA MEAL.

DRIED BEET PULP.

MIXED FEEDS: PROPRIETARY AND MISCELLANEOUS including Proprietary Dairy Feed, Proprietary Stock, Horse and Mule Feed, Proprietary Calf Meal, Proprietary Swine Feed, Proprietary and Miscellaneous Chop Feed, Miscellaneous Feed and Proprietary Poultry Scratch and Mash Feed.

ANIMAL BY-PRODUCTS including Meat and Bone Scrap, Fish Scrap, Tankage, and Poultry Bone.

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
	OIL CAKE PRODUCTS. COTTONSEED MEAL. ASHCRAFT-WILKINSON COMPANY, ATLANTA, GA.		%	%	%
2848	Helmet Brand Prime, -----	C. E. Bates, Honesdale, -----	7.76	42.00	41.18
3802	Helmet Brand Prime, -----	Chambersburg Grain Co., Chambersburg.	6.87	42.31	41.00
3754	S. P. DAVIS, LITTLE ROCK, ARK. Goodluck Brand, -----	W. J. Pratt, Pocopson, -----	5.39	42.31	41.00
2939	Steer Boy Brand, -----	Oil City Milling Co., Oil City.	5.11	43.69	43.00
3328	Steer Boy Brand, -----	Jesse C. Stewart Co., Pittsburgh.	5.58	43.69	43.00
2778	Steer Boy Brand, -----	E. J. Welch, Plumville, -----	10.49	43.25	43.00
	EASTERN COTTON OIL CO., NORFOLK, VA.				
2826	Dutch Maid, -----	Ezl. Dunwoody Co., Philadelphia.	6.66	41.00	41.00
3760	Dutch Maid, -----	H. Schmaltz & Co., Kennett Square.	7.52	40.69	41.00
2888	Dutch Maid, -----	J. C. Snavely & Son, Landisville.	7.14	41.13	41.00
	HUMPHREYS-GODWIN CO., MEMPHIS, TENN.				
3448	Bull Brand, -----	Eulalia Milling Co., Coudersport.	8.20	42.69	43.00
3223	Bull Brand, -----	Hefty Milling Co., Watsontown.	6.40	40.53	43.00
2725	Bull Brand, -----	Martin & Company, Saltsburg.	7.15	46.44	43.00
3814	Dixie Brand, -----	M. C. Deitz & Sons, Mechanicsburg.	8.61	43.06	41.12
2837	Dixie Brand, -----	Wayne Milling Co., Honesdale.	7.20	43.25	41.12
	THE LARROWE MILLING CO., DETROIT, MICH.				
2730	Larrove Brand Choice, -----	Smith & Zanhiser, Freeport.	7.81	43.94	43.00
	L. B. LOVITT & CO., MEMPHIS, TENN.				
3109	Lovit Brand 41%, -----	Ash Brothers, Briar Creek.	7.44	40.81	41.00
3277	Lovit Brand 41%, -----	A. C. Godshall & Co., Inc., Lansdale.	6.28	40.63	41.00
2741	Lovit Brand 43%, -----	Walter Meck, Allenwood,	7.71	42.44	43.00
	MARIANNA SALES CO., MEMPHIS, TENN.				
3131	White Mule Brand Prime 41%, ---	State Hospital Farms, Danville.	6.70	41.63	41.00
3365	White Mule Brand Prime 41%, ---	Thorpe & Baker, Carbondale.	6.60	41.31	41.00
3054	White Mule Brand Prime 43%, ---	Blank & Gottshall Co., Inc., Sunbury.	5.44	43.88	43.00
2810	White Mule Brand Prime 43%, ---	Hill & Shaw, Apollo, ---	8.74	41.81	43.00
3497	White Mule Brand Prime 43%, ---	Murry McCullough, Meadville.	7.12	43.63	43.00
	NATIONAL COTTONSEED PRODUCTS CORPORATION, MEMPHIS, TENN.				
2885	Planet, -----	Swope Brothers, Johnstown.	6.28	44.38	43.00
	R. N. NEAL & CO., MEMPHIS, TENN.				
3260	Triangle Brand 41%, -----	O. S. Headings, Milroy, Crescent Flour & Feed Co., Punxsutawney.	6.21	42.13	41.00
2870	Triangle Brand 43%, -----		6.96	40.63	43.00

FEEDING STUFF COLLECTED IN 1925

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
6.45	6.00	9.68	10.00	2 60	Made from upland cottonseed.	As certified, -----	2848
7.19	6.00	11.21	10.00	-----	Made from upland cottonseed.	As certified, -----	3802
6.35	6.00	10.69	10.00	-----	Made from decorticated cottonseed.	As certified, -----	3754
6.61	6.00	9.56	10.00	2 75	Made from decorticated cottonseed.	As certified, -----	2939
7.50	6.00	8.18	10.00	46 75	Made from decorticated cottonseed.	As certified, -----	3328
6.53	6.00	9.81	10.00	3 25	Made from decorticated cottonseed.	As certified, -----	2778
7.00	5.50	8.37	10.00	47 50	Made from upland cottonseed.	As certified, -----	2826
6.35	5.50	10.97	10.00	47 00	Made from upland cottonseed.	As certified, -----	3760
7.33	5.50	8.91	10.00	51 00	Made from upland cottonseed.	As certified, -----	2888
7.29	5.00	8.60	10.00	56 00	Made from pressed cottonseed.	As certified, -----	3448
5.99	5.00	11.78	10.00	2 70	Made from pressed cottonseed.	As certified, -----	3223
7.79	5.00	7.91	10.00	3 00	Made from pressed cottonseed.	As certified, -----	2725
7.14	5.00	10.20	10.00	-----	Made from pressed cottonseed.	As certified, -----	3814
7.08	5.00	8.64	10.00	2 75	Made from pressed cottonseed.	As certified, -----	2837
7.24	6.00	9.20	10.00	3 00	-----	Cottonseed meal, ---	2730
6.74	6.00	9.12	10.00	2 80	Made from decorticated cottonseed.	As certified, -----	3109
7.21	6.00	10.66	10.00	2 60	-----	Cottonseed meal, ---	3277
8.06	6.00	8.30	10.00	55 00	-----	Cottonseed meal, ---	2741
7.63	6.00	9.30	10.00	-----	Made from cottonseed.	As certified, -----	3131
8.05	6.00	9.56	10.00	2 60	Made from cottonseed.	As certified, -----	3365
8.86	6.00	6.98	10.00	2 85	Made from cottonseed.	As certified, -----	3054
6.89	6.00	9.16	10.00	3 00	-----	Cottonseed meal, ---	2810
6.52	6.00	8.60	10.00	54 00	Made from cottonseed.	As certified, -----	3497
6.61	6.00	8.90	10.00	52 00	Cottonseed meal.	As certified, -----	2885
6.00	6.00	11.02	10.00	3 00	-----	Cottonseed meal, ---	3260
6.53	6.00	10.05	10.00	3 00	-----	Cottonseed meal, ---	2870

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
			%	%	%
2729	Triangle Brand 43%, ----- W. C. NORTHERN, MEMPHIS, TENN.	Parker Milling Co., Parkers Landing.	7.52	44.25	43.00
3424	Bee Brand, ----- COTTONSEED FEED. THE BUCKEYE COTTON OIL CO., CINCINNATI, OHIO.	Dallas Milling Co., Dallas. Average, -----	7.75 7.09	43.00 42.52	41.12
3052	Buckeye 36% Protein, -----	Blank & Gottschall Co., Inc., Sunbury.	6.89	37.88	36.00
2869	Buckeye 36% Protein, -----	Crescent Flour & Feed Co., Punxsutawney.	6.59	36.69	36.00
3637	Buckeye 36% Protein, ----- HUMPHREYS-GODWIN COMPANY, MEMPHIS, TENN.	Luzerne Milling Co., Luzerne.	7.68	37.69	36.00
2959	Danish Brand, -----	J. H. Lavery's Sons, Franklin.	9.15	37.75	36.00
2763	Danish Brand, ----- L. B. LOVITT, & COMPANY MEMPHIS, TENN.	West Newton Milling Co., West Newton.	8.65	39.00	36.00
2786	Lovit Brand 36%, ----- LINSEED OIL MEAL, O. P. AMERICAN LINSEED CO., CHICAGO, ILL.	Evan H. McBroom, Derry. Average, -----	7.35 7.71	36.50 37.59	36.00
2871	Alineo Old Process Linseed Oil Meal, -----	Crescent Flour & Feed Co., Punxsutawney.	9.45	35.06	34.00
2795	Alineo Old Process Linseed Oil Meal, -----	Ebensburg Milling & Supply Co., Ebensburg.	10.10	34.19	34.00
3130	Alineo Old Process Linseed Oil Meal, -----	State Hospital Farms, Danville.	8.25	34.44	34.00
2761	Alineo Old Process Linseed Oil Meal, ----- ARCHER-DANIELS MIDLAND CO., MINNEAPOLIS, MINN.	West Newton Milling Co., West Newton.	9.91	34.63	34.00
2919	Old Process Ground Oil Cake, -----	Fry Milling Co., Cresson, Martin & Company, Saltzburg.	10.34 8.28	34.06 35.75	34.00
2724	Old Process Ground Oil Cake, -----	Smith & Zanhiser, Freeport.	9.01	35.38	34.00
2731	Old Process Ground Oil Cake, -----	E. J. Welch, Plumville, William B. Barnitz, Carlisle.	9.34 9.94	34.38 34.19	34.00
2777	Old Process Ground Oil Cake, -----	J. C. Crisman, Berwick, J. N. Gelder, Carbon-dale.	8.49 9.82	36.88 36.19	34.00
2889	Pure Old Process Linseed Meal, -----	W. E. Stormer, Reynoldsburg.	7.12	34.38	34.00
3602	Pure Old Process Linseed Meal, -----	C. J. Shuster, Belmont, -	8.17	34.69	34.00
3356	Pure Old Process Linseed Meal, -----	Clymer Milling Co., Clymer.	10.60	33.69	34.00
3552	Pure Old Process Linseed Meal, ----- WILLIAM O. GOODRICH CO., MILWAUKEE, WIS.	Hill & Shaw, Apollo, --	9.30	37.19	34.00
2755	Goodrich Pure Old Process Linseed Oil Meal, -----	Ligonier Flouring Mills, Ligonier.	9.60	34.31	34.00
2858	HIRST & BEGLEY LINSEED WORKS, CHICAGO, ILL.				
2809	Old Process Pure Ground Linseed Cake Meal, -----				
3310	Old Process Pure Ground Linseed Cake Meal, -----				

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
7.78	6.00	8.09	10.00	2 75		Cottonseed meal.	2729
7.14	6.00	9.57	12.00	2 90	Made from pressed cottonseed.	As certified,	3424
7.67	-----	9.39	-----	55 02			
6.65	5.00	11.25	14.00	2 55		Cottonseed meal and cottonseed hulls.	3052
6.41	5.00	12.84	14.00	2 75		Cottonseed meal and cottonseed hulls.	2869
6.56	5.00	13.36	14.00	55 00	Cottonseed meal.	Cottonseed meal and cottonseed hulls.	3637
6.40	5.75	11.49	15.00	3 10	Made from cottonseed meal and cottonseed hulls.	As certified,	2959
6.07	5.00	10.10	15.00	2 75	Made from cottonseed meal and cottonseed hulls.	As certified,	2763
6.20	5.00	12.25	14.00	3 00	Cottonseed meal and cottonseed hulls.	As certified,	2786
6.38	-----	11.88	-----	56 34			
6.50	5.00	8.88	9.00	3 25		Linseed oil meal,	2871
6.79	6.00	8.21	9.00	60 00		Linseed oil meal,	2795
6.70	6.00	8.17	9.00	-----		Linseed oil meal,	3130
8.04	5.00	8.11	8.00	3 00		Linseed oil meal,	2761
6.06	6.00	8.61	10.00	63 00		Linseed oil meal,	2919
5.53	5.00	8.45	10.00	3 25		Linseed oil meal,	2724
6.00	5.00	8.26	10.00	3 00		Linseed oil meal,	2731
6.01	6.00	8.54	10.00	3 25		Linseed oil meal,	2777
6.15	6.00	8.84	9.00	55 00		Linseed oil meal,	2889
6.06	6.00	8.32	9.00	3 00		Linseed oil meal,	3602
5.60	6.00	8.71	9.00	2 70		Linseed oil meal,	3356
5.96	6.00	8.46	9.00	3 25		Linseed oil meal,	3552
6.71	5.00	8.99	10.00	3 00		Linseed oil meal,	2755
6.01	6.00	8.15	9.00	3 25		Linseed oil meal,	2858
5.98	6.00	8.10	8.00	3 20		Linseed oil meal,	2809
6.50	6.00	8.45	9.00	3 00		Linseed oil meal,	3310

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
2962	Old Process Pure Ground Linseed Cake Meal, SPENCER KELLOGG & SONS, BUFFALO, N. Y.	Mars Milling & Feed Co., Mars.	8.96	34.56	34.00
2735	Kellogg's Pure Old Process Oil Meal, KELLOGGS & MILLER, AMSTERDAM, N. Y.	Hepler & McNaughton, New Alexandria.	6.80	35.31	34.00
2764	Pure Linseed Oil Meal (Old Process), THE MANN BROTHERS CO., BUFFALO, N. Y.	George W. Engle, Hazleton.	9.83	33.00	30.00
3542	Pure Old Process Linseed Oil Meal, -	City Feed Store, Titusville.	7.07	33.75	34.00
3813	Pure Old Process Linseed Oil Meal, -	M. C. Deitz & Sons, Mechanicsburg.	7.07	36.06	34.00
2965	Pure Old Process Linseed Oil Meal, -	H. F. Gelbach, Evans City.	9.64	35.38	34.00
3221	Pure Old Process Linseed Oil Meal, -	Hefty Milling Co., Watsontown.	8.77	35.06	34.00
2943	Pure Old Process Linseed Oil Meal, -	Oil City Milling Co., Oil City.	9.11	32.25	34.00
2726	Pure Old Process Linseed Oil Meal, -	Parker Milling Co., Parkers Landing.	8.52	35.19	34.00
3329	Pure Old Process Linseed Oil Meal, -	Jesse C. Stewart Co., Pittsburgh.	8.82	34.94	34.00
2711	Linseed Oil Meal, -----	Huntingdon Milling Company, Huntingdon. Average, -----	7.54 8.88	36.13 34.85	34.00
3127	COCOANUT OIL MEAL. PROCTOR & GAMBLE, CINCINNATI, OHIO. P. & G. Copra Oil Meal, ----- BREWERY BY-PRODUCTS. BREWERS' DRIED GRAINS. KING BROTHERS & CO., PHILADELPHIA, PA.	Henry Gass Sons, Reading.	6.35	22.13	20.00
3417	Dried Brewers' Grains, -----	Dallas Milling Co., Dallas.	9.15	19.94	21.00
2745	Dried Brewers' Grains, -----	Walter Meek, Allenwood, -	10.02	24.75	21.00
3617	STEGMAIER BREWING CO., WILKES-BARRE, PA. Dried Brewery Grain, -----	Wilkes-Barre Milling Co., Wilkes-Barre. Average, -----	8.15 9.10	25.31 23.33	22.23
3108	MAIZE BY-PRODUCTS. CORN GLUTEN MEAL. CORN PRODUCTS REFINING CO., NEW YORK, N. Y. Diamond, -----	Ash Brothers, Briar Creek.	9.26	40.00	40.00
3425	PENICK & FORD LTD., INC., CEDAR RAPIDS, IOWA. Douglas, -----	Dallas Milling Co., Dallas. Average, -----	8.57 8.91	47.38 43.69	42.00
3342	CORN GLUTEN FEED. AMERICAN MAIZE PRODUCTS CO., NEW YORK, N. Y. Cream of Corn, -----	L. A. Glessman, Conneautville. Thorpe & Baker, Carbon-dale.	5.26	23.56	23.00
3369	Cream of Corn, -----	C. E. Bates, Honesdale,	8.40	22.94	23.00
2849	CORN PRODUCTS REFINING CO., NEW YORK, N. Y. Buffalo, -----		10.82	25.56	23.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
6.99	6.00	8.12	9.00	3 00	-----	Linseed oil meal, ---	2962
6.00	5.00	8.41	10.00	2 90	-----	Linseed oil meal, ---	2735
6.65	4.00	7.95	9.00	3.00	Pure linseed oil meal (old process).	As certified, -----	2764
8.65	6.00	8.44	10.00	3 00	-----	Linseed oil meal, ---	3542
6.86	6.00	8.71	10.00	-----	-----	Linseed oil meal, ---	3813
7.04	6.00	8.10	10.00	2 85	-----	Linseed oil meal, ---	2965
6.02	6.00	8.55	10.00	2 70	-----	Linseed oil meal, ---	3221
6.99	6.00	7.81	10.00	2 75	Linseed oil meal.	As certified, -----	2943
6.18	6.00	7.95	10.00	3 00	-----	Linseed oil meal, ---	2726
6.94	6.00	7.97	10.00	44 00	-----	Linseed oil meal, ---	3329
5.65	5.00	8.13	10.00	63 00	-----	Linseed oil meal, ---	2711
6.47	-----	8.34	-----	59 68	-----	-----	-----
6.90	6.00	10.13	12.00	2 25	Made from dried cocoanut meats.	As certified, -----	3127
7.21	6.00	17.01	17.00	2 25	Dried brewers grains.	As certified, -----	3417
6.83	6.00	14.49	17.00	46 00	-----	Brewers' dried grains, -----	2745
5.59	6.50	13.32	16.50	60 00	-----	Brewers' dried grains, -----	3617
6.54	-----	14.94	-----	50 34	-----	-----	-----
2.69	1.00	4.06	4.00	2 80	Corn gluten meal.	As certified, -----	3108
2.01 2.35	1.00	3.47 3.76	6.00	3 15 2 98	Corn gluten meal.	As certified, -----	3425
3.10	1.50	8.19	8.50	48 00	-----	Corn gluten feed, ---	3342
2.71	1.50	8.31	8.50	2 30	Corn gluten feed, ---	As certified, -----	3369
3.19	2.00	7.76	8.50	2 50	Corn gluten feed, ---	As certified, -----	2849

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture,	Protein.		
				Found.	Guaranteed.	
3536	Buffalo, -----	Brooklyn Milling Co., Spartansburg, Cochranton Milling Co., Cochranton.	% 6.86	% 28.13	% 23.00	
3026	Buffalo, -----	A. D. Davenport, Mead- ville.	10.11	21.94	23.00	
3334	Buffalo, -----	M. C. Deitz & Sons, Mechaniesburg.	10.52	26.75	23.00	
3815	Buffalo, -----	Ezl. Dunwoody Co., Phila- delphia.	7.94	24.44	23.00	
2824	Buffalo, -----	Eulalia Milling Co., Cou- dersport.	9.57	26.94	23.00	
3449	Buffalo, -----	Henry Gass Sons, Read- ing.	9.75	28.31	23.00	
3129	Buffalo, -----	Herman Keebler, Williams- port.	8.29	24.88	23.00	
3582	Buffalo, -----	H. L. Schmaltz & Co., Kennett Square.	9.28	28.62	23.00	
3758	Buffalo, -----	Wayne Milling Co., Hones- dale.	7.21	27.19	23.00	
2841	Buffalo, ----- PENICK & FORD LTD., INC., CEDAR RAPIDS, IOWA.	-----	7.22	26.44	23.00	
3357	Douglas, -----	J. N. Gelder, Carbon- dale.	9.11	26.63	23.00	
2957	Douglas, -----	J. H. Lavery's Sons, Franklin.	7.46	24.31	23.00	
2746	Douglas, -----	Walter Meek, Allenwood,	8.26	27.69	23.00	
3546	A. E. STALEY MANUFACTURING CO., DECATUR, ILL. Staley's, -----	-----	Frank Walp, Venango, --	8.97	24.88	23.00
3110	UNION STARCH & REFINING CO., COLUMBUS, IND. Union, ----- HOMINY FEED. KELLOGG CO., BATTLE CREEK MICH.	-----	Ash Brothers, Briar Creek, Average, -----	9.18 8.56	27.81 25.95	23.00
3030	B. C. White, -----	H. C. Hutchinson, Hyde- town.	11.88	9.69	10.00	
3807	THE QUAKER OATS CO., CHI- CAGO, ILL. Yellow, -----	D. W. Foust & Son, Chambersburg.	8.28	12.06	10.50	
3675	WASHBURN CROSBY CO., MINNEAPOLIS, MINN. Gold Medal Yellow, -----	W. B. Freas & Son, Scranton.	7.69	12.13	10.00	
3025	Gold Medal Yellow, ----- CORN FEED MEAL. J. J. BADENOCH CO., CHICAGO, ILL.	C. P. Mays, Franklin, Average, -----	10.61 9.61	9.06 10.74	10.00	
3177	Corn Feed Meal, -----	E. A. Stear & Sons, Smicksburg.	8.92	9.06	-----	
3353	R. D. EATON GRAIN & FEED NORWICH, N. Y. Eaton's, -----	J. N. Gelder, Carbon- dale.	9.46	9.38	9.00	
3084	QUISENBERY FEED MANUFAC- TURING CO., BUFFALO, N. Y. Yellow, -----	S. M. Griffith, Rossiter, Average, -----	11.26 9.88	8.94 9.13	8.50	

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
2.58	2.00	7.40	8.50	48 00	-----	Corn gluten feed, -----	3336
2.02	2.00	8.81	8.50	50 00	-----	Corn gluten feed, ---	3026
2.00	2.00	7.25	8.50	47 00	Made from corn, -----	As certified, -----	3334
4.12	2.00	8.07	8.50	-----	-----	Corn gluten feed, ---	3815
2.66	2.00	7.90	8.50	48 00	Corn gluten feed, -----	As certified, -----	2824
2.68	2.00	7.51	8.50	52 00	-----	Corn gluten feed, ---	3449
2.55	2.00	9.04	8.50	2 50	Corn gluten feed, -----	As certified, -----	3129
3.10	2.00	8.68	8.50	2 75	-----	Corn gluten feed. ---	3582
2.00	2.00	7.58	8.50	46 00	-----	Corn gluten feed, ---	3758
2.60	2.00	8.10	8.50	2 55	Corn gluten feed, -----	As certified, -----	2841
2.70	1.00	8.12	8.00	2 30	Corn gluten, -----	As certified, -----	3357
2.81	1.00	8.67	8.00	3 00	Corn gluten feed, -----	As certified, -----	2957
3.71	1.00	7.80	8.00	50 00	-----	Corn gluten feed, ---	2746
1.73	1.00	6.95	8.00	48 00	-----	Corn gluten feed, ---	3546
2.71	3.00	8.00	8.00	2 50	Corn gluten feed, -----	As certified, -----	3110
2.73	-----	8.00	-----	49 71	-----	-----	-----
5.18	6.00	3.53	5.00	46 00	-----	Hominy feed, -----	3030
4.90	5.00	4.75	6.00	-----	-----	White hominy feed and small amount millet seed.	3807
5.75	5.00	5.24	6.00	2 15	Hominy feed, -----	As certified, -----	3675
4.14	5.00	5.93	6.00	50 00	-----	Hominy feed, -----	3025
4.99	-----	4.86	-----	46 34	-----	-----	-----
2.96	-----	3.54	-----	2 65	-----	Corn feed meal, -----	3177
3.98	3.00	3.74	4.00	2 50	Corn feed meal, -----	As certified, -----	3353
4.74	3.00	3.50	3.50	3.25	Corn, -----	As certified, -----	3084
3.89	-----	3.59	-----	2 80	-----	-----	-----

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
	WHEAT OFFALS. WHEAT BRAN. (With and Without Ground Grain Screenings)		%	%	%
3105	ASH BROTHERS, BRIAR CREEK. PA. Pure Wheat Bran, -----	Ash Brothers, Briar Creek.	8.20	15.31	14.19
3017	AUNT JEMIMA MILLS CO., ST. JOSEPH, MO. Aunt Jemima Wheat Bran and Wheat Screenings.	Mack Brothers, Titusville.	9.07	17.00	14.50
2733	THE BAY STATE MILLING CO., WINONA, MINN. Wingold Pure Hard Wheat Bran, -----	Smith & Zanhiser, Freeport.	8.68	15.50	15.00
3237	BEECH CREEK MILLS, BEECH CREEK, PA. Pure Wheat Bran, -----	Beach Creek Mills, Beech Creek.	8.56	16.25	-----
2928	BIG DIAMOND MILLS CO., MINNEAPOLIS, MINN. Big Diamond Wheat Bran with Ground Screenings not exceeding Mill Run.	Kline Flour Mills Co., Brookville.	9.07	13.94	14.50
3485	Big Diamond Wheat Bran with Ground Screenings not exceeding Mill Run.	Three Springs Milling Co., Three Springs.	7.83	15.00	14.50
2910	BLAINE, MACKAY, LEE CO., NORTH EAST, PA. Wheat Bran with Mill Run Screenings.	Blaine, Mackay, Lee Co., North East.	8.28	14.94	15.00
3488	BOOKWALTER & KERR, COR- SICA, PA. Pure Wheat Bran, -----	Bookwalter & Kerr, Corsica.	9.13	15.88	15.00
3299	CANNON VALLEY MILLING CO., CANNON VALLEY, MINN. Cannon Valley Pure Wheat Bran, -----	Gates Granary, Kittanning.	8.96	15.00	14.00
3251	CLARO MILLING CO., LAKE- VILLE, MINN. Claro Pure Wheat Bran, -----	M. M. DeCoursey & Co., Antes Fort.	9.70	15.25	14.50
3147	Claro Pure Wheat Bran, -----	A. G. Smith, Mt. Union.	10.21	16.38	14.50
2794	COMMANDER MILL CO., MINNE- APOLIS, MINN. Commander Wheat Bran with Ground Screenings not exceeding Mill Run.	Ebensburg Milling & Supply Co., Ebensburg.	8.41	14.19	14.50
2863	Commander Wheat Bran with Ground Screenings not exceeding Mill Run.	Farmers' Exchange, Indiana.	8.06	14.69	14.50
3606	Commander Wheat Bran with Ground Screenings not exceeding Mill Run.	B. N. Palmer, Portage,	7.52	14.38	14.50
2951	Commander Wheat Bran with Ground Screenings not exceeding Mill Run.	Riverside Mills, Oil City,	11.69	14.56	14.50
3601	J. C. CRISMAN, BERWICK, PA. Pure Wheat Bran, -----	J. C. Crisman, Berwick,	8.06	16.06	14.00
3481	C. E. CROTSLEY, SALTILLO, PA. Wheat Bran, -----	C. E. Crotsley, Saltillo,	9.81	17.13	15.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
4.35	4.04	8.71	9.36	2 00	-----	Wheat bran, -----	3105
3.75	3.50	7.83	11.00	38 00	Wheat bran, wheat screenings, not exceeding 5% mill run.	As certified, -----	3017
5.36	4.50	10.91	13.00	2 10	-----	Wheat bran, -----	2733
3.31	-----	7.10	-----	40 00	Pure wheat bran, -----	As certified, -----	3237
5.56	5.00	11.89	10.90	2 00	Wheat bran with ground screenings not exceeding mill run.	As certified, -----	2923
5.61	5.00	10.94	10.90	2 10	Wheat bran with ground screenings not exceeding mill run.	As certified, -----	3485
5.57	4.00	9.91	9.00	1 50	-----	Wheat bran with mill run ground screenings.	2910
4.35	4.00	7.46	10.00	2 00	-----	Wheat bran, -----	3488
5.99	4.00	10.24	12.00	1 95	Pure wheat bran, -----	As certified, -----	3290
5.91	4.00	10.01	11.00	45 00	-----	Wheat bran, -----	3251
6.17	4.00	8.15	11.00	2 25	-----	Wheat bran, -----	3147
6.14	5.00	10.95	10.90	40 00	Wheat bran with ground screenings not exceeding mill run.	As certified, -----	2794
5.35	5.00	11.94	10.90	2 15	-----	Wheat bran with mill run ground screenings.	2863
6.60	5.00	12.48	10.90	33 00	Wheat bran with ground screenings not exceeding mill run.	As certified, -----	3606
5.24	5.00	11.28	10.90	2 00	Wheat bran with ground screenings not exceeding mill run.	As certified, -----	2951
5.66	4.50	10.12	9.00	1 80	-----	Wheat bran, -----	3601
5.06	4.00	7.45	10.00	2 30	-----	Wheat bran, -----	3481

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3548	CROUCH BROTHER, ERIE, PA. Wheat Bran with Ground Screenings not exceeding Mill Run.	W. E. Stormer, Reynoldsville.	10.54	16.88	15.00
3211	W. E. CUSTER, MILTON, PA. Pure Wheat Bran, -----	E. Datesman & Son, Milton.	8.45	16.88	15.00
2742	D. W. DIETRICK & CO., PHILADELPHIA, PA. Wheat Bran (May contain Mill Run of Screenings).	Walter Meek, Allenwood,	11.29	16.94	14.00
2718	DULUTH-SUPERIOR MILLING CO., DULUTH, MINN. Duluth Imperial Wheat Bran with Ground Screenings not exceeding Mill Run.	J. O. Reed, Philipsburg,	9.20	16.50	14.00
3680	EAGLE ROLLER MILL COMPANY, NEW ULM, MINN. Eagle Wheat Bran with Screenings,	W. B. Freas & Son, Scranton.	9.00	15.25	14.00
3267	B. A. ECKHART MILLING CO., CHICAGO, ILL. Wheat Bran with Releaned Ground Wheat Screenings.	Center Milling Co., Philipsburg.	8.62	17.13	14.00
3718	J. A. EICHMAN, GLOBE MILLS, PA. Wheat Bran, -----	J. A. Eichman, Globe Mills.	10.10	16.19	14.94
2723	EVERETT, AUGHENBAUGH & CO., WASECA, MINN. E-A Co. Pure Wheat Bran, -----	Martin & Company, Saltsburg.	7.52	14.88	14.50
3554	E-A Co. Pure Wheat Bran, -----	A. F. McClure, Big Run,	9.12	16.00	14.50
3009	E-A Co. Pure Wheat Bran, -----	L. A. Shaffer, Big Run,	8.36	14.94	14.50
3705	C. D. GOOD, MEISERVILLE, PA. Wheat Bran, -----	C. D. Good, Meiserville,	7.59	15.85	-----
2830	HAYS CITY FLOUR MILLS, HAYS, KANSAS. Wheat Bran, -----	Ezl. Dunwoody Co., Philadelphia.	7.38	17.88	15.00
3632	HECKER-JONES-JEWELL MILLING CO., NEW YORK, N. Y. Choice Wheat Bran with Ground Screenings not exceeding Mill Run.	Luzerne Milling Co., Luzerne.	6.71	15.19	13.50
3053	HIGHSPIRE FLOUR MILLS, INC., HIGHSPIRE, PA. Winter Wheat Bran Mill Run of Screenings.	Blank & Gottschall Co., Inc., Sunbury.	8.48	15.38	16.00
3706	Winter Wheat Bran Mill Run of Screenings.	C. D. Good, Meiserville,	8.35	15.06	16.00
3080	HUBBARD MILLING CO., MANAKATO, MINN. Fancy Pure Wheat Bran, -----	Dayton Milling Co., Dayton.	8.59	15.19	15.00
2752	INTERNATIONAL MILLING CO., MINNEAPOLIS, MINN. Black Hawk Pure Wheat Bran, -----	A. H. Klugh, New Kensington.	8.21	17.44	15.50
3633	Black Hawk Pure Wheat Bran, -----	Luzerne Milling Co., Luzerne.	7.96	15.63	15.50

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
4.94	3.50	9.49	9.00	2 00	-----	Wheat bran with mill run ground screenings.	3548
4.75	4.00	8.84	8.00	2 10	-----	Wheat bran, -----	3211
4.52	4.00	8.32	11.00	41 00	-----	Wheat bran with mill run ground screenings.	2742
5.01	3.75	11.00	13.00	45 00	Wheat bran with ground screenings not exceeding mill run.	As certified, -----	2718
5.90	4.00	10.75	12.00	2 00	Wheat bran with screenings.	As certified, -----	3680
5.55	4.00	9.32	11.00	2 20	Wheat bran with re-cleaned ground wheat screenings.	As certified, -----	3267
4.41	1.67	9.13	8.95	2 00	-----	Wheat bran, -----	3718
5.86	4.00	10.81	11.00	2 00	-----	Wheat bran, -----	2723
5.90	4.00	10.19	11.00	2 25	-----	Wheat bran, -----	3554
5.89	4.00	9.94	11.00	2 00	-----	Wheat bran, -----	3009
4.10	-----	8.06	-----	2 10	-----	Wheat bran, -----	3705
4.56	3.50	9.49	10.00	40 00	-----	Wheat bran, -----	2830
6.02	3.50	11.10	14.00	40 00	Choice wheat bran with ground screenings not exceeding mill run.	As certified, -----	3632
4.08	3.00	9.23	8.00	2 20	-----	Wheat bran with mill run ground screenings.	3053
3.70	3.00	7.20	8.00	2 25	Winter wheat bran mill run of screenings.	As certified, -----	3706
6.04	3.00	10.20	11.30	2 00	-----	Wheat bran, -----	3080
4.50	3.50	8.36	12.00	2 25	-----	Wheat bran, -----	2752
5.44	3.20	10.44	12.00	40 00	Pure wheat bran, -----	As certified, -----	3633

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3447	THE WM. KELLY MILLING CO., HUTCHINSON, KANS. Wheat Bran and Sreenings, -----	Eulalia Milling Co., Coudersport.	11.05	16.25	15.00
2877	KING MIDAS MILLING CO., MINNEAPOLIS, MINN. Clover Leaf Pure Wheat Bran, -----	Keystone Flour & Feed Co., Punxsutawney.	9.84	16.63	14.50
3311	LAGRANGE MILLS, RED WING, MINN. Pure Faney Coarse Wheat Bran, -----	Ligonier Flouring Mills, Ligonier.	9.11	15.31	14.70
3065	Pure Faney Wheat Bran, -----	National Flour & Feed Co., Fayette City.	8.05	14.38	13.80
3792	LAKEVIEW MILLING CO., CHAMBERSBURG, PA. Soft Winter Wheat Bran, -----	Walker Brothers, Chambersburg.	8.27	16.19	14.00
3097	LARABEE FLOUR MILLS CORPORATION, KANSAS CITY, MO. Wheat Bran and Wheat Sreenings, -----	Seollum Community Stores, Barnesboro.	8.37	17.56	15.00
3520	LOUISVILLE MILLING CO., INC., LOUISVILLE, KY. Sunny South Pure Wheat Bran, -----	Farmers Milling Co., Washington.	7.02	15.25	14.50
2985	MAPLE LEAF MILLING CO., LTD., TORONTO, CANADA. Wheat Bran, -----	James Lessher, Shartlesville.	9.11	15.31	15.00
3794	Wheat Bran, -----	Walker Brothers, Chambersburg.	8.38	16.31	15.00
3621	Wheat Bran, -----	Wilkes-Barre Milling Co., Wilkes-Barre.	8.34	15.88	15.00
3765	MAUSER MILL CO., TREICHLERS, PA. Wheat Bran with Ground Sreenings.	Chas. B. Rutter, Lansford.	6.62	16.88	14.00
3709	J. L. MEISER, LIVERPOOL, PA. Wheat Bran, -----	J. L. Meiser, Liverpool, -	9.02	15.94	-----
3699	W. S. MEISER, FREEBURG, PA. Bran, -----	W. S. Meiser, Freeburg, -	9.55	15.25	-----
3696	THE MENNELL MILLING CO., TOLEDO, OHIO. Mennel's Faney Wheat Bran, -----	Franklin Mill, Middleburg.	8.76	16.00	15.00
2920	MILLS OF ALBERT LEA, MINNEAPOLIS, MINN. Albert Lea Pure Wheat Bran, -----	Fry Milling Co., Cresson,	9.34	15.13	15.00
3648	MINNEAPOLIS MILLING COMPANY, MINNEAPOLIS, MINN. Minneapolis Pure Wheat Bran, -----	Electric Milling Co., Everett.	6.32	17.31	15.00
3474	NIAGARA FALLS MILLING CO., NIAGARA FALLS, N. Y. Niagara Choice Wheat Bran, -----	W. W. Feick, Kutztown.	8.63	16.56	15.00
3811	THE NORTHWESTERN CONSOLIDATED MILLING CO., MINNEAPOLIS, MINN. Pure Wheat Bran (No Screenings no Seourings).	M. G. Deitz & Sons, Mechanicsburg.	8.26	15.50	13.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
4.11	3.50	9.19	11.00	40 00	-----	Wheat bran with mill run ground screenings.	3447
5.70	3.50	10.00	12.00	2 00	Wheat, -----	As certified, -----	2877
5.67	3.80	10.72	11.60	2 00	-----	Wheat bran, -----	3311
6.36	5.10	9.81	12.00	40 00	-----	Wheat bran, -----	3065
5.20	4.00	9.12	9.50	-----	-----	Wheat bran, -----	3793
4.88	3.50	9.44	10.00	42 00	Wheat bran and wheat screenings.	As certified, -----	3097
4.76	4.00	9.94	8.75	40 00	-----	Wheat bran, -----	3520
5.83	3.50	9.85	11.50	34 00	-----	Wheat bran, -----	2985
6.10	3.50	10.90	11.50	-----	-----	Wheat bran, -----	3794
5.62	3.50	11.60	11.50	38 00	Wheat bran, -----	As certified, -----	3621
4.70	5.00	7.98	10.00	2 00	Wheat bran with ground screenings.	As certified, -----	3765
4.10	-----	7.91	-----	2 50	-----	Wheat bran, -----	3709
3.72	-----	7.63	-----	2 00	-----	Wheat bran, -----	3690
5.14	4.00	9.89	9.50	2 00	-----	Wheat bran, -----	3696
6.28	4.00	9.78	12.00	42 00	Wheat bran, -----	As certified, -----	2920
6.86	5.00	9.66	10.70	2 00	-----	Wheat bran, -----	3648
6.49	3.50	9.11	11.00	40 00	-----	Wheat bran, -----	3474
5.96	4.00	10.99	12.00	-----	Pure wheat bran (No screenings no scourings).	As certified, -----	3811

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
2720	PATTERSON MILLING COMPANY, SALTSBURG, PA. Wheat Bran, -----	Patterson Milling Co., Saltsburg.	%	%	%
3172	PILLSBURY FLOUR MILLS CO., MINNEAPOLIS, MINN. Pillsbury's Hard Wheat Bran and Screenings.	F. C. Adams, Clymer, -	9.04	14.63	14.50
3416	Pillsbury's Hard Wheat Bran and Screenings.	Dallas Milling Co., Dallas,	8.64	15.75	14.00
2714	Pillsbury's Hard Wheat Bran and Screenings.	Huntingdon Milling Co., Huntingdon,	10.62	15.38	14.00
3492	Pillsbury's Hard Wheat Bran and Screenings.	John P. Reed, Clarion, -	9.02	17.25	16.00
3204	Pillsbury's Hard Wheat Bran and Screenings.	Woodlawn Flour & Feed Co., Woodlawn.	9.39	15.75	14.00
3294	J. M. PROSSER, BEDFORD, PA. Wheat Bran, -----	J. M. Prosser, Bedford, -	10.02	16.13	15.00
2940	RED WING MILLING CO., RED WING, MINN. Red Wing Special Wheat Bran with Ground Screenings.	Oil City Milling Co., Oil City.	7.69	14.56	13.50
3795	ROBIN HOOD MILLS, LTD., MOOSE JAW, CANADA. Blackhawk Pure Wheat Bran, -----	Chambersburg Grain Co., Chambersburg.	8.31	17.94	15.00
2781	RUSSELL MILLER MILLING CO., MINNEAPOLIS, MINN. Hard Wheat Occident Bran, -----	Edwards Brothers, Byer,	8.43	15.56	14.50
3150	A. G. SMITH, MT. UNION, PA. Wheat Bran, -----	A. G. Smith. Mt. Union,	10.02	17.13	-----
3343	STAR & CRESCENT MILLING CO., CHICAGO, ILL. Crescent Wheat Bran with Ground Wheat Screenings not exceeding Mill Run.	L. A. Glessman, Con- neautville.	9.83	14.94	14.00
2772	F. W. STOCK & SONS, HILLS- DALE, MICH. Wheat Bran with Mill Run Screenings.	George W. Engle, Hazle- ton.	8.67	16.50	14.00
3303	STOKES MILLING CO., WATER- TOWN, S. D. Wheat Bran with Ground Screenings not exceeding Mill Run.	Kline Grain Co., She- locta.	9.44	15.31	14.10
2981	STROH & SEAMAN, HAMBURG, PA. Pure Wheat Bran, -----	Stroh & Seaman, Ham- burg.	11.16	16.25	15.00
3439	TENNANT & HOYT COMPANY, LAKE CITY, MINN. Wheat Bran with Ground Screenings not exceeding Mill Run.	W. H. Brant, West View,	9.13	14.69	15.00
3483	THREE SPRINGS MILLING CO., THREE SPRINGS, PA. Wheat Bran, -----	Three Springs Milling Co., Three Springs.	9.13	16.13	15.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
4.84	5.20	10.10	9.80	1 75	-----	Wheat bran and small amount whole weed seeds.	2720
5.95	4.00	9.37	12.00	2 10	Hard wheat bran and ground cleaned wheat screenings not exceeding mill run.	As certified, -----	3172
6.05	4.00	9.85	12.00	2 15	Hard wheat bran and ground cleaned wheat screenings not exceeding mill run.	As certified, -----	3416
5.70	4.00	9.34	12.00	44 00	-----	Wheat bran and screenings.	2714
4.91	4.00	4.45	12.00	2 75	-----	Wheat bran and screenings.	3492
6.17	4.00	10.32	12.00	30 50	Hard wheat bran and ground cleaned wheat screenings not exceeding mill run.	As certified, -----	3204
4.00	4.00	8.44	10.00	2 00	-----	Wheat bran, -----	3294
5.85	4.10	9.52	15.60	2 00	-----	Wheat bran with ground screenings.	2940
6.35	5.00	10.15	11.50	-----	-----	Wheat bran, -----	3795
5.41	4.00	9.19	11.50	2 35	-----	Wheat bran, -----	2781
4.10	-----	7.50	-----	2 25	-----	Wheat bran, -----	3150
4.84	3.00	10.00	12.00	37 00	-----	Wheat bran with mill run ground screenings.	3343
4.30	3.00	8.91	10.00	2 25	Wheat bran with mill run screenings.	As certified, -----	2772
6.16	4.50	10.04	12.30	2 00	-----	Wheat bran with mill run ground screenings.	3303
5.26	4.00	9.25	10.00	37 00	-----	Wheat bran, -----	2981
5.40	4.00	9.68	11.00	39 00	Wheat bran with ground screenings not exceeding mill run.	As certified, -----	3439
4.76	4.00	8.00	6.00	2 40	-----	Wheat bran, -----	3483

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3023	VALLEY MILLS, FRANKLIN, PA. Pure Wheat Bran, ----- C. Y. WAGNER & CO., INC., BELLEFONTE, PA.	C. P. Mays, Franklin, -	9.29	14.13	15.00
3465	Pure Wheat Bran, -----	Wm. McClenahan, Center Hall.	6.52	16.25	11.00
3525	Pure Wheat Bran, -----	R. L. Musser, Pennsylvania Furnace.	6.82	15.56	-----
3643	WASHBURN CROSBY COMPANY, MINNEAPOLIS, MINN. Gold Medal Hard Wheat Bran and Wheat Screenings.	P. E. Bingaman & Sons, Selinsgrove.	9.01	15.69	14.00
2787	Gold Medal Hard Wheat Bran and Wheat Screenings.	Haney-Frazier Milling & Elevator Co., Riverside.	8.82	16.19	14.00
2736	Gold Medal Hard Wheat Bran and Wheat Screenings.	Hepler & McNaughton, New Alexandria.	10.21	15.75	14.00
3712	GEO. M. WITMER'S SON, SELINS- GROVE, PA. Wheat Bran, -----	Geo. M. Witmer's Son, Selinsgrove.	9.56	17.06	-----
3243	G. R. WORRICK, MACKEYVILLE, PA. Wheat Bran, -----	F. E. Miller, Lock Haven,	8.60	14.94	-----
3155	UNKNOWN. Bran, -----	J. F. Hall & Son, Mont- gomery. Average, -----	9.00	15.13	-----
	MIXED FEED. WHEAT BY-PRODUCTS. (With and without grain screenings) BLAINE, MACKAY, LEE CO., NORTH EAST, PA.		8.85	15.82	-----
2899	Wheat Mixed Feed with Mill Run Screenings.	Nickel Plate Flour Mills, Erie.	8.98	16.81	16.00
3291	MINNEAPOLIS MILLING CO., MINNEAPOLIS, MINN. Wheat bran with ground screenings not exceeding Mill Run.	J. M. Prosser, Bedford,	9.71	15.19	14.50
3341	THE NATIONAL MILLING CO., TOLEDO, OHIO. Osota Feed, -----	L. A. Glessman, Conneaut- ville.	7.94	16.25	15.00
2716	PARK & POLLARD COMPANY, BUFFALO, N. Y. Pretty Special Mixed Feed, -----	J. O. Reed, Philipsburg,	12.04	14.88	16.00
3373	PILLSBURY FLOUR MILLS CO., BUFFALO, N. Y. Pillsbury's Fancy Mixed Feed with Screenings.	Thorpe & Baker, Carbon- dale.	8.67	16.56	15.00
3081	THE QUAKER OATS CO., CHICAGO, ILL. Buckeye Feed, -----	Dayton Milling Co., Dayton.	9.66	17.13	15.50

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
4.00	4.00	6.67	10.00	40 00	Made from wheat, ----	Wheat bran, -----	3023
4.75	3.00	9.31	7.00	2 85	-----	Wheat bran, -----	3465
3.96	-----	9.17	-----	2 15	-----	Wheat bran, -----	3525
5.39	4.00	9.86	12.00	1 80	Hard wheat bran and mill run clean ground wheat screenings.	As certified, -----	3643
5.26	4.00	9.09	12.00	-----	Hard wheat bran and mill run clean ground wheat screenings.	As certified, -----	2787
4.97	4.00	10.77	12.00	2 00	Hard wheat bran and mill run recleaned ground wheat screenings.	As certified, -----	2736
4.11	-----	7.74	-----	2 00	-----	Wheat bran, -----	3712
4.36	-----	9.00	-----	44 00	-----	Wheat bran, -----	3243
5.14	-----	9.41	-----	38 00	-----	Wheat bran, -----	3155
5.20	-----	9.46	-----	41 16	-----	-----	-----
5.19	5.00	7.09	9.00	2 10	-----	Wheat bran and wheat middlings with mill run ground screenings.	2899
5.19	5.00	9.26	10.90	2 00	Wheat bran with ground screenings not exceeding mill run.	Found also middlings,	3291
5.70	4.50	8.09	10.00	40 00	Wheat bran, wheat middlings with ground wheat screenings not exceeding mill run.	As certified, -----	3341
4.15	4.00	3.60	9.00	52 00	Red dog wheat flour, wheat bran with mill run of screenings.	As certified, -----	2716
6.05	4.00	5.31	8.50	2 35	Low grade wheat flour, hard wheat bran with ground cleaned wheat screenings not exceeding mill run.	As certified, -----	3373
4.68	4.50	7.61	11.00	2 25	Wheat bran and wheat products with ground wheat screenings not exceeding mill run.	As certified, -----	3081

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3808	Buckeye Feed, -----	D. W. Foust & Sons, Chambersburg.	% 7.31	% 16.31	% 15.50
3516	Buckeye Feed, -----	Keystone Mills Co., Fredericksburg.	8.30	16.19	15.50
2785	Buckeye Feed, -----	Evan H. McBroom, Derry.	8.41	17.19	15.50
2782	RUSSELL-MILLER MILLING CO., MINNEAPOLIS, MINN. Alta Hard Wheat Middlings, -----	Edwards Brothers, Byer,	11.01	15.88	15.50
3584	Alta Hard Wheat Middlings, -----	Leon E. Lewis, Mahanoy City.	6.29	16.69	15.00
3514	Alta Hard Wheat Middlings, -----	Marianna Mercantile Co., Marianna.	10.29	15.69	15.00
3004	Alta Hard Wheat Middlings, -----	J. A. Williams, California.	11.03	15.88	15.50
3002	Hard Wheat Oxident Mixed Feed, -----	J. A. Williams, California.	9.56	16.19	15.00
3355	THORTON & CHESTER MILLING CO., BUFFALO, N. Y. T. & C. Wheat Mixed Feed with Ground Screenings.	J. N. Gelder, Carbon-dale.	10.91	17.50	15.00
3031	UNITED MILLS CORPORATION, GRAFTON, OHIO. Grafton Wheat Mixed Feed with Ground Screenings not exceeding Mill Run.	H. C. Hutchinson, Hydetown.	9.66	15.63	15.00
3323	THE WILLIAMS BROTHERS CO., KENT, OHIO. Kent Mixed Feed, Winter, ----- WHEAT MIDDINGS. (With and without ground grain screenings). WHEAT STANDARD MIDDINGS. BAY STATE MILLING CO., WINONA, MINN.	E. L. Smith & Co., Union City. Average, -----	9.61 9.37	15.69 16.22	16.00
3182	Wingold Standard Hard Wheat Middlings and Wheat Screenings.	Minersville Grain Elevator, Minersville.	8.54	17.06	16.00
2941	Wingold Standard Hard Wheat Middlings and Wheat Screenings.	Oil City Milling Co., Oil City.	9.40	17.19	16.00
2793	Wingold Standard Middlings and Wheat Screenings.	Ebensburg Milling & Supply Co., Ebensburg.	10.55	17.56	17.60
3076	BIG DIAMOND MILLS CO., MINNEAPOLIS, MINN. Big Diamond Wheat Standard Middlings with Ground Screenings not exceeding Mill Run.	R. C. Wilson, Dayton,	10.26	16.00	15.50

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
% 5.94	% 4.50	% 9.20	% 11.00	\$-----	Wheat bran and wheat middlings with ground wheat screenings not exceeding mill run.	As certified, -----	3808
5.64	4.50	8.25	11.00	39.00	Wheat bran, wheat middlings with ground wheat screenings not exceeding mill run.	As certified, -----	3516
4.55	4.50	7.49	11.50	2.25	Wheat bran and wheat middlings (with ground wheat screenings not exceeding mill run).	As certified, -----	2785
5.83	4.50	6.80	8.50	2.45	Mill run standard middlings and flour middlings.	As certified, -----	2782
5.63	4.50	6.50	8.50	2.15	Mill run standard middlings and flour middlings.	As certified, -----	3584
5.36	4.50	7.22	8.50	45.00	Mill run standard middlings and flour middlings.	As certified, -----	3514
6.05	4.50	6.55	8.50	41.10	Mill run standard middlings and flour middlings.	As certified, -----	3004
6.20	4.50	7.98	9.50	32.10	Mill run of bran, middlings and red dog.	As certified, -----	3002
5.45	5.00	8.57	10.00	2.15	Wheat bran and middlings with ground not exceeding mill run.	As certified, -----	3355
5.08	5.00	7.11	10.00	44.00	Wheat bran and middlings feed with ground screenings not exceeding mill run.	As certified, -----	3031
4.80	3.50	6.79	10.00	43.00	Pure wheat bran and middlings.	As certified, -----	3323
5.38	-----	7.26	-----	43.14			
6.55	5.10	7.42	8.80	2.50	Ground screenings from wheat not exceeding mill run.	Wheat standard middlings and mill run ground screenings.	3182
5.93	5.10	7.63	8.80	2.10	Wingold standard hard wheat middlings and wheat screenings. Ground screenings from wheat not exceeding mill run.	As certified, -----	2941
6.14	5.40	7.54	9.30	40.00	Hard wheat middlings and wheat screenings, ground screenings from wheat not exceeding mill run.	Wheat standard middlings and wheat screenings.	2793
6.25	5.00	9.02	9.00	2.25	-----	Wheat standard middlings with mill run ground screenings.	3076

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3300	CANNON VALLEY MILLING CO., CANNON VALLEY, MINN. Cannon Valley Wheat Standard Middlings with Ground Screenings not exceeding Mill Run,	Gates Granary, Kittanning.	10.45	17.88	15.00
3319	CLARO MILLING CO., LAKE VILLE, MINN. Claro Wheat Standard Middlings with Wheat Screenings,	Jefferson Macaronie Co., Reynoldsville.	10.53	16.63	15.00
2864	COMMANDER MILL CO., MINNE- APOLIS, MINN. Commander Wheat Standard Middlings with Ground Screenings not exceeding Mill Run,	Farmers Exchange, Indiana.	10.10	16.69	15.50
3607	Commander Wheat Standard Middlings with Ground Screenings not exceeding Mill Run,	B. N. Palmer, Portage	9.05	16.38	15.50
3226	B. A. ECKHART MILLING COM- PANY, CHICAGO, ILL. Standard Wheat Middlings with ground Reelcleaned Wheat Screenings.	Henshaw & Thomas, Beallsville.	9.51	16.63	15.00
3500	THE FAIRCHILD MILLING CO., CLEVELAND, OHIO. Standard Middlings, -----	Turner Brothers, Cam- bridge Springs.	6.39	15.19	13.00
3679	HUBBARD MILLING CO., MAN- KATO, MINN. Standard Middlings with Screenings,	Dayton Milling Co., Dayton.	9.56	16.23	17.00
2585	Standard Middlings with Screenings,	Leon E. Lewis, Mahanoy City.	8.66	17.44	17.00
2734	Standard Wheat Fine Middlings with Ground Screenings not Ex- ceeding Mill Run.	Hepler & McNaughton, New Alexandria.	7.28	16.75	15.90
3348	INTERNATIONAL MILLING CO., MINNEAPOLIS, MINN. Blaekhawk Wheat Standard Middlings with Ground Screenings not exceeding Mill Run.	R. G. Dodds, Beaver Falls.	9.07	15.75	16.50
3634	Blaekhawk Wheat Standard Middlings with Ground Screenings not exceeding Mill Run.	Luzerne Milling Co., Lu- zerne.	10.16	16.25	16.50
2950	Blackhawk Wheat Standard Middlings with Ground Screenings not exceeding Mill Run.	Riverside Mills, Oil City,	8.38	16.56	16.50
3096	Blackhawk Wheat Standard Middlings with Ground Screenings not exceeding Mill Run.	Seolium Community Stores, Barnesboro.	10.49	16.75	16.50
3517	Blaekhawk Wheat Standard Middlings with Ground Screenings not exceeding Mill Run.	D. J. Turner, Clarks- ville.	7.21	15.94	16.50

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
6.95	4.00	8.59	9.50	2 10	Wheat standard middlings with ground wheat screenings not exceeding mill run.	As certified, -----	3300
5.70	3.00	8.44	8.50	4 20	Wheat standard middlings and ground wheat screenings not exceeding mill run.	As certified, -----	3319
5.95	5.00	8.57	9.00	2 25	-----	Wheat standard middlings with mill run ground screenings.	2864
5.53	5.00	9.19	^ 0.00	40 00	Wheat standard middlings with ground screenings not exceeding mill run.	As certified, -----	3607
5.76	4.00	7.90	7.00	48 00	-----	Wheat standard middlings with mill run ground screenings and small amount small whole weed seeds.	3226
4.69	4.00	7.55	9.00	40 00	Wheat with ground screenings not exceeding mill run.	Wheat standard middlings with mill run ground screenings.	3500
6.75	5.50	8.68	9.50	2 25	Wheat middlings with ground screenings less than $\frac{1}{2}\%$ mill run.	Wheat standard middlings with mill run ground screenings.	3079
6.21	5.50	8.04	8.50	2 00	Wheat middlings with ground screenings less than $\frac{1}{2}\%$ mill run.	Wheat standard middlings with mill run ground screenings.	3585
5.30	5.30	8.60	9.50	2 10	-----	Wheat standard middlings with mill run ground screenings.	2734
5.40	4.50	8.64	8.50	2 25	Wheat standard middlings with ground screenings not exceeding mill run.	As certified, -----	3348
5.57	4.50	8.20	8.50	42 00	Wheat standard middlings with ground screenings not exceeding mill run.	As certified, -----	3634
4.90	4.50	7.29	8.50	2 10	Wheat middlings with ground screenings.	Wheat standard middlings with mill run ground screenings.	2956
5.02	4.50	7.84	8.50	42 00	Wheat standard middlings with ground screenings not exceeding mill run.	As certified, -----	3096
5.70	4.50	8.53	8.50	41 00	-----	Wheat standard middlings with mill run ground screenings.	3517

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3436	KING MIDAS MILLING CO., MINNEAPOLIS, MINN. Wheat Standard Middlings and Ground Wheat Screenings.	J. E. Minor, Mapletown,	10.86	15.88	15.00
3312	LAGRANGE MILLS, RED WING, MINN. Wheat Standard Middlings with Ground Screenings not exceeding Mill Run.	Ligonier Flouring Mills, Ligonier.	10.35	16.81	16.10
3796	MAPLE LEAF MILLING CO., TORONTO, CANADA. Rex Wheat Middlings, Screenings not exceeding Mill Run.	Chambersburg Grain Co., Chambersburg.	8.86	17.56	16.00
3570	MINNEAPOLIS MILLING CO., MINNEAPOLIS, MINN. Wheat Standard Middlings with Ground Screenings not exceeding Mill Run.	H. W. Longwell & Son, Dixonville.	8.24	15.56	15.50
3620	THE NORTHWESTERN CONSOLIDATED MILLING CO., MINNEAPOLIS, MINN. Wheat Standard Middlings with Ground Screenings not exceeding Mill Run.	Wilkes-Barre Milling Co., Wilkes-Barre.	9.56	17.75	15.00
2963	PILLSBURY FLOUR MILLS CO., MINNEAPOLIS, MINN. Hard Wheat Standard B Middlings and Screenings.	H. F. Gelbach, Evans City.	9.66	16.56	15.00
3043	ST. PAUL MILLING CO., ST. PAUL, MINN. Komo Wheat Standard Middlings with Ground Wheat Screenings not exceeding Mill Run.	Blank & Gottshall Co., Inc., Sunbury.	9.18	18.68	15.00
3102	Komo Wheat Standard Middlings with Ground Wheat Screenings not exceeding Mill Run.	E. F. Dumm, Spangler,	10.00	16.38	15.00
3176	TENNANT & HOYT CO., LAKE CITY, MINN. Golden Loaf Feed, -----	E. A. Stear & Sons, Smicksburg.	9.50	16.44	16.00
3434	WASHBURN-CROSBY COMPANY, MINNEAPOLIS, MINN. Gold Medal Hard Wheat Standard Middlings and Wheat Screenings,	Carmichael's Milling Co., Carmichael's.	11.02	15.25	15.00
2775	Gold Medal Hard Wheat Standard Middlings and Wheat Screenings,	George W. Engle, Hazleton.	10.83	17.19	15.00
3652	Gold Medal Hard Wheat Standard Middlings and Wheat Screenings,	Middle Creek Milling Co., Middle Creek.	9.19	16.81	15.00
WHEAT FLOUR MIDDLING AKRON FEED MILLING COMPANY, AKRON, OHIO.			Average, -----	9.42	16.57 -----
2712	Portage Flour Middlings, -----	Huntingdon Milling Co., Huntingdon.	8.57	16.06	14.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
5.15	4.00	7.36	9.50	38 00	Wheat standard middlings and ground cleaned wheat screenings not exceeding mill run.	As certified, -----	3436
6.33	5.80	8.23	9.00	2 10	-----	Wheat standard middlings with mill run ground screenings.	3312
5.80	5.00	6.08	9.50	-----	-----	Wheat standard middlings with ground grain screenings.	3796
5.59	5.00	9.08	9.00	2 20	-----	Wheat standard middlings with mill run ground screenings.	3570
6.81	4.00	9.09	9.50	40 00	Wheat standard middlings and ground wheat screenings.	As certified, -----	3629
5.26	4.00	8.16	9.50	2 25	Hard wheat standard middlings ground clean wheat screenings not exceeding mill run.	As certified, -----	2963
6.10	4.50	8.58	9.50	2 20	-----	Wheat standard middlings with mill run ground screenings.	3043
6.50	4.50	7.71	9.50	40 00	Wheat standard middlings with ground wheat screenings not exceeding mill run.	As certified, -----	3102
5.95	5.00	7.52	8.00	2 25	Wheat middlings with ground screenings not exceeding mill run.	Wheat standard middlings with mill run ground screenings.	3176
5.88	4.00	7.75	9.50	44 00	Hard wheat standard middlings and mill run cleaned ground wheat screenings.	As certified, -----	3434
5.67	4.00	8.30	9.50	2 40	Hard wheat standard middlings and mill run cleaned ground wheat screenings.	As certified, -----	2775
6.53	4.00	8.78	9.50	2 10	Hard wheat standard middlings and mill run cleaned ground wheat screenings.	As certified, -----	3652
5.86	-----	8.13	-----	44 38	-----		
3.98	3.00	4.49	6.00	54 00	-----	Wheat flour middlings.	2712

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3235	BEECH CREEK MILLS, BEECH CREEK, PA. Pure Wheat Middlings, -----	Beech Creek Mills, Beech Creek.	10.50	16.44	13.00
2927	BIG DIAMOND MILLS CO., MINNEAPOLIS, MINN. Big Diamond Wheat Flour Middlings,	Kline Flour Mills Co., Brookville.	11.61	16.44	16.00
2968	COMMANDER MILL COMPANY, MINNEAPOLIS, MINN. Commander Wheat Flour Middlings,	W. K. Davis, Darlington,	10.50	16.63	16.50
2743	D. W. DIETRICK & CO., PHILADELPHIA, PA. Wheat Flour Middlings with Mill Run Screenings,	Walter Meek, Allenwood,	8.28	17.25	15.00
3227	B. A. ECKARD MILLING CO., CHICAGO, ILL. Wheat Flour Middlings, -----	Henshaw & Thomas, Beallsville.	9.65	15.25	15.00
3719	J. A. EICHMAN, GLOBE MILLS, PA. Wheat Middlings, -----	J. A. Eichman, Globe Mills.	8.96	16.38	16.19
3061	FEDERAL MILL & ELEVATOR CO., INC., LOCKPORT, N. Y. Lucky Hard Wheat Middlings with Ground Screenings not exceeding Mill Run,	H. L. Garrison & Brother Berwick.	9.94	17.75	16.50
3631	INTERNATIONAL MILLING CO., MINNEAPOLIS, MINN. Black Hawk Wheat Flour Middlings,	Luverne Milling Co., Luverne.	10.61	16.88	16.50
3533	LOUDONVILLE MILLING CO., LOUDONVILLE, OHIO. Winter Wheat Middlings with Ground Screenings not exceeding Mill Run,	Beyer Feed Co., Paxtonville.	9.27	16.19	15.00
3707	McMULLIN BROTHERS, MILL-HEIM, PA. Pure Wheat Middlings, -----	C. D. Good, Meiserville,	7.34	17.63	14.00
3710	J. L. MEISER, LIVERPOOL, PA. Wheat Middlings, -----	J. L. Meiser, Liverpool,	8.54	17.75	-----
2917	MILLS OF ALBERT LEA, MINNEAPOLIS, MINN. Albert Lea Wheat Flour Middlings and Ground Wheat Screenings,	Fry Milling Co., Cresson,	11.51	16.44	16.00
3440	MINNEAPOLIS MILLING CO., MINNEAPOLIS, MINN. Pure Durum Wheat Middlings, ---	W. H. Brant, West View,	6.31	17.25	16.00
3293	Wheat Flour Middlings, -----	J. M. Prosser, Bedford,	10.60	17.25	16.00
3175	NEW ULM ROLLER MILLS, NEW ULM, MINN. Compass Pure Wheat Flour Middlings,	E. A. Stear & Sons, Smicksburg.	9.70	17.38	16.00
2721	PATTERSON MILLING CO., SALTSBURG, PA. Wheat Middlings, -----	Patterson Milling Co., Saltsburg.	8.76	16.50	16.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
4.54	4.00	2.39	6.00	52.00	Pure Week Middlings,	Wheat flour middlings,	3235
5.96	5.00	5.94	6.00	2.20	Wheat flour middlings. Ground screenings not exceeding mill run.	As certified, -----	2927
6.20	5.00	6.20	6.00	2.50	Wheat flour middlings with ground screenings not exceeding mill run.	As certified, -----	2968
4.09	4.00	5.01	6.00	45.00	-----	Wheat flour middlings with ground grain screenings.	2743
4.07	4.00	2.86	6.00	52.00	-----	Wheat flour middlings,	3227
4.61	5.03	5.34	4.59	2.30	-----	Wheat flour middlings,	3719
5.46	4.00	6.41	7.50	1.90	-----	Wheat flour middlings with mill run ground screenings.	3061
4.10	3.50	2.87	4.50	54.00	Wheat flour middlings,	As certified, -----	3631
4.66	4.00	6.42	7.00	2.00	Winter wheat middlings with ground screenings not exceeding mill run.	Wheat flour middlings with mill run ground screenings.	3533
5.10	5.00	4.80	4.50	2.50	-----	Wheat flour middlings,	3707
5.65	-----	5.13	-----	2.50	-----	Wheat flour middlings,	3710
6.03	4.00	6.09	6.00	47.00	Wheat flour middlings with ground wheat screenings not exceeding mill run.	As certified, -----	2917
5.34	5.50	6.59	6.20	44.00	Pure Durum Wheat middlings.	Wheat flour middlings,	3440
5.76	5.00	5.58	6.00	2.40	Wheat flour middlings with ground screenings not exceeding mill run.	As certified, -----	3293
6.19	4.50	5.47	6.00	2.50	-----	Wheat flour middlings,	3175
4.55	4.00	5.18	8.00	2.00	-----	Wheat flour middlings,	2721

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3171	PILLSBURY FLOUR MILLS CO., MINNEAPOLIS, MINN. Pillsbury Hard Wheat Standard B. Middlings and Screenings,	F. C. Adams, Clymer,	9.25	17.50	15.00
2866	STOKES MILLING CO., WATERTOWN, S. DAK. Standard Shorts with Ground Screenings not exceeding Mill Run,	Farmers Exchange, Indiana,	12.01	17.19	16.10
3304	Standard Shorts with Ground Screenings not exceeding Mill Run,	Kline Grain Co., Shelocta,	11.47	16.31	16.10
2847	VICTOR FLOUR MILLS, INC., VICTOR, N. Y. Victor Spring Wheat Flour Middlings,	Chauncey E. Bates, Honesdale,	10.69	16.63	14.00
3464	C. Y. WAGNER & CO., INC., BELLEFONTE, PA. Pure Wheat Middlings, -----	Wm. McClenahan, Center Hall,	7.21	16.50	13.00
3435	WASHBURN-CROSBY CO., MINNEAPOLIS, MINN. Gold Medal Hard Wheat Flour Middlings.	Carmichaels Milling Co., Carmichaels,	10.92	16.00	16.00
2909	BROWN SHORTS. BLAINE, MACKAY, LEE CO., NORTH EAST, PA. Wheat Middlings with Mill Run Screenings.	Average, -----	9.66	16.77	-----
2960	TENNANT & HOYT COMPANY, LAKE CITY, MINN. Wheat Middlings with Ground Screenings not to exceed Mill Run.	Blaine, Mackay, Lee Co., North East,	12.31	16.25	15.00
3016	GRAY SHORTS. AUNT JEMIMA MILLS CO., ST. JOSEPH, MO. Aunt Jemima Shorts, -----	Mars Milling & Feed Co., Mars.	10.15	16.94	16.00
3214	THE CITY FLOURING MILLS, MUNCY, PA. Fresh Ground Middlings, -----	Average, -----	11.23	16.60	-----
2788	HANEY-FRAZIER MILLING & ELEVATOR CO., RIVERSIDE PA. Pure Wheat Middlings, -----	Mack Brothers, Titusville,	10.16	15.69	16.00
3225	HEFTY MILLING CO., WATSONTOWN, PA. Wheat Middlings, -----	E. Datesman & Son, Milton.	10.33	14.88	14.40
3791	LAKE VIEW MILLING CO., CHAMBERSBURG, PA. Soft Winter Wheat Middlings, -----	Haney-Frazier Milling & Elevator Co., Riverside.	10.65	15.92	15.00
3805	THE MENNEL MILLING CO., CO., TOLEDO, OHIO. Mennel's Middlings, -----	Hefty Milling Co., Watsontown.	9.65	15.94	16.00
		Walker Brothers, Chambersburg.	8.34	17.38	15.00
		D. W. Foust & Sons - Chambersburg.	10.52	17.94	15.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
5.59	4.00	6.05	9.50	2 25	Hard wheat standard middlings, ground cleaned wheat screenings not exceeding mill run.	Wheat flour middlings with mill run ground screenings.	3171
5.40	4.90	6.32	7.10	2 25	-----	Wheat flour middlings with mill run ground screenings.	2866
5.80	4.90	6.15	7.10	2 25	-----	Wheat flour middlings with mill run ground screenings.	3304
4.96	3.90	5.40	5.00	2 50	Spring wheat flour middlings with ground screenings not exceeding mill run.	As certified, -----	2847
5.05	3.00	6.50	4.00	2 00	-----	Wheat flour middlings.	3464
5.49	4.00	4.33	6.00	50 00	Hard wheat flour middlings and mill run cleaned ground wheat screenings.	As certified, -----	3435
5.16	-----	5.28	-----	46 92	-----	-----	-----
6.25	4.00	7.01	9.90	1 65	-----	Wheat brown shorts with mill run ground screenings.	2909
6.36	5.00	7.28	8.00	2 20	Wheat middlings with ground screenings not to exceed mill run.	Wheat brown shorts with mill run ground screenings.	2960
6.31	-----	7.14	-----	1 93	-----	-----	-----
4.48	3.50	4.70	8.00	46 00	Wheat shorts.	Wheat gray shorts, -	3016
5.08	3.56	5.04	4.28	2 30	-----	Wheat gray shorts, -	3214
4.30	4.00	5.64	8.00	-----	-----	Wheat gray shorts and trace of ground screenings.	2788
5.50	5.00	5.72	8.60	1 90	-----	Wheat gray shorts, --	3225
4.32	4.00	5.95	7.00	-----	-----	Wheat gray shorts, --	3791
4.12	4.00	5.07	6.50	-----	Winter wheat feed with ground screenings not exceeding mill run.	Wheat gray shorts with mill run ground screenings.	3805

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3411	PILLSBURY FLOUR MILLS CO., MINNEAPOLIS, MINN. Pillsbury's Hard Wheat Standard B Middlings and Screenings.	Dallas Milling Co., Dallas.	9.21	17.38	15.00
2932	GEORGE L. REED MILLING CO., INC., BROOKVILLE, PA. Mill Run Middlings, -----	George L. Reed Milling Co., Inc., Brookville.	12.26	16.88	15.00
3195	TENNANT & HOYT CO., LAKE CITY, MINN. Pure Flour Middlings, -----	Webb Brothers, Altona.	10.69	17.00	17.50
3219	F. E. TRUCKENMILLER, WATSONTOWN, PA. Wheat Middlings, -----	Wolfe & Huffman, Watsontown.	9.27	16.00	14.63
2976	UNITED MILLS CORPORATION, GRAFTON, OHIO. Grafton Wheat Middlings with Ground Screenings not exceeding Mill Run.	J. H. Figley, New Sheffield.	11.20	16.81	16.50
3524	C. Y. WAGNER & CO., INC., BELLEFONTE, PA. Pure Wheat Middlings, ----- WHITE SHORTS. ASH BROTHERS, BRIAR CREEK, PA.	R. L. Musser, Pennsylvania Furnace. Average, -----	10.81 10.25	17.00 16.57	-----
3104	Pure Wheat Middlings, -----	Ash Brothers, Briar Creek,.	10.08	15.56	13.94
3489	BOOKWALTER & KERR, CORSICA, PA. Pure Wheat Middlings, -----	Bookwalter & Kerr, Corsica.	10.15	15.25	16.00
3812	CAVALIER MILLING CO., CAVALIER, N. DAK. Standard Wheat Middlings, -----	N. C. Deitz & Sons, Mechanicsburg.	7.34	17.06	15.50
3012	CLARO MILLING CO., LAKEVILLE, MINN. Claro Pure Wheat Flour Middlings, -----	Jefferson Flour & Feed Co., Punxsutawney.	12.06	16.75	16.00
3148	Claro Pure Wheat Flour Middlings, -----	A. G. Smith, Mt. Union,	11.20	17.19	16.00
3480	C. E. CROTSLEY, SALTILLO, PA. Wheat Middlings, -----	C. E. Crotsley, Saltillo,	9.00	16.88	16.00
3549	CROUCH BROTHERS CO., ERIE PA. Wheat Middlings with Ground Screenings not exceeding Mill Run,	W. E. Stormer, Reynoldsburg.	9.86	18.31	15.00
3212	W. E. CUSTER, MILTON, Pa. Pure Wheat Middlings, -----	E. Datesman & Son, Milton.	9.97	15.81	14.00
3010	EVERETT, AUGHENBAUGH & CO., WASECA, MINN. E. A. Co. Pure Wheat Flour Middlings, -----	L. A. Shaffer, Big Run,	12.54	17.44	16.00
3250	W. M. GAMBLE, ANTESFORT, PA. Middlings, -----	M. M. DeCoursey & Co., Antes Fort	9.36	14.81	11-14
3158	THE KEYSTONE MILLS, HUGHESVILLE, PA. Middlings, -----	Geo. Decker, Montgomery.	8.71	15.75	-----

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
5.38	4.00	5.04	9.50	2 25	Hard wheat standard middlings and ground wheat screenings not exceeding mill run.	Wheat gray shorts with mill run ground screenings.	3411
5.86	5.00	4.09	5.00	2 45	-----	Wheat gray shorts with mill run ground screenings.	2932
5.25	5.00	4.47	5.25	50 00	Pure flour middlings.	Wheat gray shorts, --	3195
4.22	3.56	4.95	5.29	2 20	-----	Wheat gray shorts, --	3219
4.88	5.00	5.50	7.50	2 40	Wheat middlings with ground screenings not exceeding mill run.	Wheat gray shorts with mill run ground screenings.	2976
4.81	-----	4.99	-----	2 50	-----	Wheat gray shorts, --	3524
4.85	-----	5.09	-----	46 23			
4.02	3.51	4.81	4.86	2 30	-----	Wheat white shorts, --	3104
3.75	4.00	3.86	6.00	2 60	-----	Wheat white shorts, --	3489
5.91	6.20	5.46	7.30	-----	-----	Wheat white shorts, --	3312
4.80	4.50	2.96	6.00	2 35	-----	Wheat white shorts, --	3012
5.17	4.50	3.69	6.00	2 60	-----	Wheat white shorts, --	3148
4.90	4.00	3.60	6.00	2 75	-----	Wheat white shorts, --	3480
4.92	4.50	4.87	8.50	2 60	-----	Wheat white shorts with mill run ground screenings.	3549
5.82	4.00	2.68	3.00	2 30	Pure wheat middlings.	Wheat white shorts, --	3212
5.80	4.50	3.21	6.00	2 75	-----	Wheat white shorts, --	3010
3.75	3.5	3.80	-----	55 00	-----	Wheat white shorts, --	3250
4.54	-----	3.58	-----	54 00	-----	Wheat white shorts, --	3158

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3019	MAPLE LEAF MILLING CO., TORONTO, CANADA. Bonny White Middlings, -----	Cooperative Grange Milling Co., Titusville. James Leasher, Shartlesville.	11.44 10.94	16.63 16.00	16.00
2984	Bonny White Middlings, -----				
	MARKLEYSBURG MILLING CO., MARKLEYSBURG, PA.				
2973	Wheat Middlings, -----	Markleysburg Milling Co., Markleysburg.	12.20	14.44	16.00
3700	W. S. MEISER, FREEBURG, PA. Wheat Middlings, -----	W. S. Meiser, Freeburg,	12.20	16.00	-----
	PILLSBURY FLOUR MILLS CO., MINNEAPOLIS, MINN.				
3413	Pillsbury's Hard Wheat A Middlings and Screenings,	Dallas Milling Co., Dallas.	11.02	17.31	16.00
2972	Pillsbury's Hard Wheat A Middlings and Screenings,	Markleysburg Milling Co., Markleysburg.	11.16	17.81	16.00
	THE RICHARDS & EVANS CO., CORTLAND, OHIO.				
3336	Faney Winter Wheat Middlings, ---	A. D. Davenport, Meadville.	8.93	16.13	15.00
3149	A. G. SMITH, MT. UNION, PA. Wheat Middlings,	A. G. Smith, Mt. Union, -	11.14	15.19	-----
	THREE SPRINGS MILLING CO., THREE SPRINGS, PA.				
3484	Wheat Middlings, -----	Three Springs Milling Co., Three Springs.	8.88	15.25	14.00
3022	VALLEY MILLS, FRANKLIN, PA. Pure Wheat Middlings, -----	C. P. Mays, Franklin, --	12.96	13.75	16.00
	GEO. M. WITMER'S SONS, SELINGSTROVE, PA.				
3711	Wheat Middlings, -----	Calvin A. Witmer, Selinsgrove.	8.32	17.81	-----
	G. R. WORRICK, MACKEYVILLE, PA.				
3242	Pure Middlings, -----	F. E. Miller, Lock Haven. Average, -----	10.80 10.44	15.75 16.21	-----
	LOW GRADE FLOUR. KING MIDAS MILLING COMPANY, MINNEAPOLIS, MINN.				
2878	Red Dog Wheat Flour, -----	Keystone Flour & Feed Co., Punxsutawney.	10.26	17.88	16.50
	LARABEE FLOUR MILLS COMPANY, KANSAS CITY, MO.				
2926	Larabee Red Dog, -----	Kline Flour Mills Co., Brookville.	11.26	16.69	15.00
	THE NORTHWESTERN CONSOLIDATED MILLING CO., MINNEAPOLIS, MINN.				
3095	Red Dog Wheat Flour XXX Comet, -	Scollum Community Stores, Barnesboro.	10.45	17.06	16.00
3627	Red Dog Wheat Flour XXX Comet, -	Wilkes-Barre Milling Co., Wilkes-Barre.	9.80	18.88	16.00
	PILLSBURY FLOUR MILLS CO., MINNEAPOLIS, MINN.				
3412	Pillsbury's XX Daisy, -----	Dallas Milling Co., Dallas.	10.16	17.56	16.00
	ST. PAUL MILLING CO., ST. PAUL, MINN.				
3101	Komo Pure Wheat Red Dog Flour, -	E. F. Dumm, Spangler, -	10.43	17.50	16.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
4.13	4.00	4.38	6.00	44 00	Made from wheat, ---	Wheat white shorts,	3019
4.24	4.00	4.64	6.00	43 50	-----	Wheat white shorts,	2984
3.36	4.00	3.89	6.00	60 00	-----	Wheat white shorts	2973
4.19	-----	2.86	-----	2 30	-----	Wheat white shorts,	3700
5.23	4.00	3.87	6.00	2 40	Wheat red dog, hard wheat standard B. Middlings with ground cleaned wheat screenings not exceeding mill run.	Wheat white shorts with mill run ground screenings.	3413
5.45	4.00	4.15	6.00	51 00	-----	Wheat white shorts with mill run ground screenings.	2972
3.75	3.00	3.64	10.00	48 00	Made from wheat, ---	Wheat white shorts,	3336
2.85	-----	2.85	-----	2 60	-----	Wheat white shorts,	3149
4.39	4.00	2.59	4.00	2 75	-----	Wheat white shorts,	3484
4.38	4.00	3.11	6.00	45 00	Made from wheat, ---	Wheat white shorts,	3022
6.11	-----	2.86	-----	2 20	-----	Wheat white shorts,	3711
4.48	-----	4.26	-----	56 00	-----	Wheat white shorts,	3242
4.61	-----	3.72	-----	50 30	-----		
5.10	4.00	2.91	4.00	2 75	-----	Low grade wheat flour.	2878
3.43	3.00	2.16	3.00	2 50	-----	Low grade wheat flour.	2926
4.55	4.00	1.95	4.00	62 00	Pure wheat product composed of red dog wheat flour.	Low grade wheat flour.	3095
5.08	4.00	2.00	4.00	54 00	Red dog wheat flour, pure wheat product.	Low grade wheat flour.	3627
4.81	4.00	1.87	4.00	2 75	Wheat red dog.	Low grade wheat flour.	3412
5.15	4.00	3.15	4.00	54 00	Pure wheat red dog flour.	Low grade wheat flour.	3101

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
2774	WASHBURN-CROSBY CO., MINNEAPOLIS, MINN. Arlington Flour Strong Clear, ----- RYE OFFALS. RYE MIDDLEDGS. (With and without ground grain screenings). BAY STATE MILLING CO., WINONA, MINN. 3014 Wingold Rye Middlings and Rye Screenings.	George W. Engle, Hazleton. Average, -----	10.67 10.43	16.19 17.39	14.00
3180	BLANK & GOTTSCHALL CO., INC., SUNBURY, PA. B. & G. Pure Rye Middlings, -----	Mack Brothers, Titusville.	11.36	16.25	17.50
3521	PILLSBURY FLOUR MILLS CO., MINNEAPOLIS, MINN. Pillsbury's Rye Middlings and Screenings.	Minersville Grain Elevator, Minersville.	8.81	14.63	15.00
2982	WHEAT AND RYE OFFALS. STROH & SEAMAN, HAMBURG, PA. Pure Wheat and Rye Middlings, -- OAT BY-PRODUCTS. OAT FEED. KELLOGG COMPANY, DAVENPORT, IOWA.	Farmers Milling Co., Washington. Average, -----	6.93 9.03	15.38 15.42	15.00
2890	Kellogg's Oat Feed, -----	Stroh & Seaman, Hamburg.	11.15	16.44	15.06
3462	MAPL-FLAKE MILLS, INC., BUFFALO, N. Y. Mapl-Flake Oat Feed, -----	William B. Barnitz, Carlisle.	4.50	6.69	5.00
3659 2983	THE OGILVIE FLOUR MILLS LTD., WINNIPEG, CANADA. Ogilvie's Oat Feed, ----- Ogilvie's Oat Feed, -----	B. F. Sheesley, Harrisburg.	6.88	6.03	-----
3803	THREE MINUTE CEREAL CO., CEDAR RAPIDS, IOWA. Corno-Hy-Grade Oat Feed, -----	A. J. Alden, Seranton, - Stroh & Seaman, Hamburg.	4.46 6.01	5.75 6.00	5.25 5.25
2862	ALFALFA MEAL. THE DENVER ALFALFA MILLING & PRODUCTS CO., LAMAR, COLO. Alfalfa Meal, -----	Chambersburg Grain Co., Chambersburg. Average, -----	9.52 6.27	14.88 7.87	14.00
3594	Alfalfa Meal, -----	Clymer Milling Co., Clymer.	6.98	15.69	12.00
2829	Alfalfa Meal, -----	Community Flouring Mills, Berwick.	4.96	15.00	12.00
2771	Alfalfa Meal, -----	Ezl. Dunwoody Co., Philadelphia.	5.67	16.31	12.00
3446	Alfalfa Meal, -----	George W. Engle, Hazleton.	6.26	15.31	12.00
3490	Alfalfa Meal, -----	Eulalia Milling Co., Coudersport.	9.10	14.06	12.00
		John P. Reed, Clarion, -- Average, -----	9.09 7.01	13.19 14.93	12.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
3.19	3.00	0.89	4.00	2 75	Arlington Flour Strong and clear.	Low grade wheat flour.	2774
4.47	-----	2.13	-----	55 08			
3.35	2.90	4.86	6.00	40 00	Ground screenings from rye not exceeding mill run.	As certified, -----	3014
3.42	3.50	3.86	9.00	2 40	-----	Rye middlings, -----	3180
3.97	3.50	7.22	9.00	45 00	Rye middlings with ground cleaned rye screenings not exceeding mill run.	As certified, -----	3521
3.58	-----	5.31	-----	44 34			
4.19	3.81	5.12	4.35	48 00	-----	Wheat and rye middlings.	2982
2.07	1.50	30.22	30.00	23 00	Oat middlings, oat shorts, oat hulls.	As certified, -----	2890
2.39	-----	26.11	-----	32 00	-----	Oat feed, -----	3462
3.11	2.50	27.56	27.00	1 60	Oat feed, -----	As certified, -----	3659
2.61	2.50	26.45	27.00	31 00	-----	Oat feed, -----	2983
4.66	4.00	16.91	18.00	-----	Oat middlings, oat shorts and oat hulls.	As certified, -----	3803
2.97	-----	25.45	-----	29 50			
1.39	1.00	29.10	35.00	2 75	Alfalfa hay, -----	As certified, -----	2862
1.62	1.00	28.65	35.00	2 60	Alfalfa hay, -----	As certified, -----	3594
1.79	1.00	28.20	35.00	41 00	Alfalfa hay, -----	As certified, -----	2829
1.65	1.00	26.84	35.00	2 15	Alfalfa hay, -----	As certified, -----	2771
1.73	1.00	30.04	35.00	46 00	-----	Alfalfa meal, -----	3446
1.55	1.00	33.79	35.00	3 50	Alfalfa hay, -----	As certified, -----	3490
1.62	-----	29.43	-----	\$51 17			

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3593	DRILLED BEET PULP. THE LARROWE MILLING CO., DETROIT, MICH.	Community Flou ring Mills, Berwick.	%	%	%
2796	Dried Beet Pulp, -----	Ebensburg Milling & Supply Co., Ebensburg.	9.38	11.94	8.00
2770	Dried Beet Pulp, -----	George W. Engle, Hazleton.	7.48	9.00	8.00
2817	Dried Beet Pulp, -----	Hand work Brothers, Coatesville.	7.05	10.00	8.00
2750	Dried Beet Pulp, -----	B. Linder, New Kensington.	7.21	9.69	8.00
2800	Dried Beet Pulp, -----	B. L. Sampson Milling Co., West Newton.	7.15	8.81	8.00
3408	WEST BAY CITY SUGAR CO., BAY CITY, MICH.	Dallas Milling Co., Dallas.	8.87	8.56	8.00
2971	MIXED FEEDS. PROPRIETARY DAIRY FEED. AMERICAN LINSEED CO., MINNEAPOLIS, MINN.	Average, -----	7.72	9.73	-----
2719	Alinco Dairy Ration, -----	John S. Brown & Son, New Castle.	8.78	23.94	22.00
2719	AMERICAN MILLING CO., PEORIA, ILL.	Patterson Milling Co., Saltsburg.	9.50	26.88	24.00
2822	American Dairy Ration, -----	Ezl. Dunwoody Co., Philadelphia.	10.19	18.75	16.50

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
1.36	0.50	17.84	20.00	2 65	Composed only of residue of sugar beets dried after extraction of sugar.	As certified, -----	3593
0.68	0.50	19.45	20.00	48 00	Composed only of residue of sugar beets dried after extraction of sugar.	As certified, -----	2796
0.94	0.50	18.76	20.00	2 25	Composed only of residue of sugar beets dried after extraction of sugar.	As certified, -----	2770
0.66	0.50	19.71	20.00	44 00	Composed only of residue of sugar beets dried after extraction of sugar.	As certified, -----	2817
0.59	0.50	20.51	20.00	2 25	Composed only of residue of sugar beets dried after extraction of sugar.	As certified, -----	2750
0.51	0.50	18.79	20.00	2 25	Composed only of residue of sugar beets dried after extraction of sugar.	As certified, -----	2800
0.99	0.50	18.34	20.00	2 65	Composed only of residue of sugar beets dried after extraction of sugar.	As certified, -----	3408
0.82	-----	19.05	-----	47 58			
5.20	4.50	9.14	10.00	2 60	Linseed meal, cottonseed meal, gluten feed, dried beet pulp, wheat bran, wheat middlings, ground corn, ground oats, ground barley, mineral salts, (calcium and phosphate), and 1% salt.	As certified, -----	2971
5.60	4.50	9.59	10.00	2 75	Corn distillers' grains, cottonseed meal, linseed oil meal 34%, corn gluten feed, peanut meal prime, dried sugar beet pulp, wheat middlings, wheat bran (Bran and middlings may contain mill run screenings), corn feed meal, bone meal, meal-steamed, calcium carbonate, salt.	Bone meal and salt not detected.	2719
5.98	3.50	12.02	12.00	46 00	Corn distillers' grains, cottonseed meal-prime, linseed oil meal, O. P., corn gluten feed, corn feed meal, wheat standard bran, ground and bolted wheat screenings, clipped oat by-product, cane molasses, steamed bone meal, salt, calcium carbonate.	Found also small amount small whole weed seeds.	2822

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
2722	Suerene Dairy Feed, -----	Patterson Milling Co., Saltsburg.	% 10.96	% 18.19	% 16.50
3612	32% Supplement Dairy Feed, -----	Clearfield County Cooperative Association, Clearfield.	8.36	33.94	32.00
3611	Universal Dairy Ration, -----	Clearfield County Cooperative Association, Clearfield.	7.46	25.38	24.00
3798	ARCADY FARMS MILLING CO., CHICAGO, ILL. Advanced Registry Dairy Feed 24%, -	Chambersburg Grain Co., Chambersburg.	6.84	28.44	25.00
2740	Aready Dairy Feed, -----	George J. New's Son, Blairsville.	12.37	17.89	16.50
3320	Aready Dairy Feed, -----	Jefferson Maccoronie Co., Reynoldsville.	10.41	18.81	16.00
2801	Aready Dairy Feed, -----	C. M. St. Clair, Latrobe,	13.56	16.63	16.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
% 6.56	% 3.50	% 11.50	% 12.00	\$ 2 50	Corn distillers' grains, cottonseed meal 43%, linseed oil meal and O. P. screenings oil feed, corn gluten feed, corn feed meal, wheat standard bran, ground and bolted wheat screenings, clipped oat by-product, molasses (cane), bone meal, steamed, salt, calcium carbonate.	Salt not detected. Found also small amount small whole weed seeds.	2722
5.30	5.00	7.32	9.00	54 00	Peanut oil meal, cottonseed meal, soy bean oil meal, corn gluten meal, linseed oil meal, corn distillers dried grains, wheat standard bran, molasses, steamed bone meal, calcium carbonate, salt.	As certified, -----	3612
5.26	5.00	10.07	9.00	52 00	Peanut oil meal, cottonseed meal, linseed oil meal, corn distillers dried grains, corn gluten feed, wheat standard bran, ground oats, hominy feed, molasses cane, bone meal (steamed), calcium carbonate, salt.	As certified, -----	3611
6.00	5.00	10.20	10.00	-----	Hominy feed, pure O. P. linseed oil meal, corn gluten feed, dried grains from barley, malt and corn, wheat bran, wheat middlings, cottonseed meal, and $\frac{1}{2}$ of 1% fine table salt.	Found also molasses,	3798
5.33	4.00	11.89	12.00	2 25	Wheat bran, O. P. linseed oil meal, corn gluten feed, clean, ground and bolted wheat screenings, ground and bolted clipped oat by-product, molasses, cottonseed meal, $\frac{1}{2}$ of 1% salt.	Corn gluten feed not detected.	2740
4.37	4.00	10.66	12.00	2 00	Wheat bran, O. P. linseed oil meal, corn gluten feed, clean, ground and bolted wheat screenings, ground and bolted clipped oat by-product, molasses, cottonseed meal, $\frac{1}{2}$ of 1% salt.	Found also brewers dried grains and malt sprouts.	3320
5.94	4.00	9.59	12.00	2 25	Wheat bran, O. P. linseed oil meal, corn gluten feed, clean, ground and bolted wheat screenings, ground and bolted clipped oat by-product, molasses, cottonseed meal, $\frac{1}{2}$ of 1% salt.	Salt not detected. Found also small amount small whole weed seeds.	2801

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3099	Master Grain Ration, -----	E. F. Dumm, Spangler,	% 7.80	% 23.63	% 24.00
2924	Master Grain Ration, -----	Johnstown Milling Co., Johnstown.	8.59	23.31	24.00
3757	Milkers Ready Ration, -----	Fisher & Nolan, West Chester.	7.76	23.81	22.00
3318	Milkers Ready Ration, -----	Jefferson Macaronie Co., Reynoldsville.	9.40	23.63	22.00
3093	Milkers Ready Ration, -----	Scollum Community Stores, Barnesboro.	9.11	22.50	22.00
3325	Milkers Ready Ration, -----	E. L. Smith & Co., Union City.	11.17	21.50	22.00
2802	Milkers Ready Ration, -----	C. M. St. Clair, Latrobe,	12.01	22.76	22.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Found.	Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
	Guaranteed.	Found.	Guaranteed.	Found.				
5.94	% 4.50	% 9.70	% 11.00	\$ 55.00	Corn gluten feed, old process oil meal, wheat bran, wheat middlings, dried grains from barley, malt and corn, ground oats, corn feed meal, cottonseed meal, calcium carbonate from limestone and $\frac{1}{2}$ of 1% salt.	Found also small amount ground screenings.	3099	
6.05	4.50	9.67	11.00	57.00	Corn gluten feed, old process oil meal, wheat bran, wheat middlings, dried grains from barley, malt and corn, ground oats, corn feed meal, cottonseed meal, calcium carbonate from limestone and $\frac{1}{2}$ of 1% salt.	Found also malt sprouts.	2924	
5.66	4.00	11.14	11.00	48.00	Corn gluten feed, wheat middlings, wheat bran, O. P. linseed oil meal, corn feed meal, clean, ground and bolted wheat screenings, dried grains from barley, malt and corn, cottonseed meal and molasses, $\frac{1}{2}$ of 1% salt.	Found also small amount small whole weed seeds.	3757	
4.94	4.00	10.71	11.00	2.60	Corn gluten feed, wheat middlings, wheat bran, O. P. linseed oil meal, corn oilcake meal, corn feed meal, cleaned, ground and bolted wheat screenings, cottonseed meal, molasses, $\frac{1}{2}$ of 1% salt.	Salt not detected. Found also brewers dried grains.	3318	
5.19	4.00	10.34	11.00	58.00	Corn gluten feed, wheat middlings, wheat bran, O. P. linseed oil meal, corn feed meal, clean, ground and bolted wheat screenings, dried grains from barley, malt and corn, cottonseed meal, molasses and $\frac{1}{2}$ of 1% salt.	Found also malt sprouts.	3093	
4.16	4.00	9.79	11.00	48.00	Corn gluten feed, wheat middlings, wheat bran, O. P. linseed oil meal, corn oilcake meal, corn feed meal, cleaned, ground and bolted wheat screenings, cottonseed meal, molasses, $\frac{1}{2}$ of 1% salt.	Found also ground oats, malted grains and malt sprouts.	3325	
5.52	4.00	9.27	11.00	2.60	Corn gluten feed, wheat middlings, wheat bran, O. P. linseed oil meal, corn feed meal, cleaned ground and bolted wheat screenings, dried grain from barley, malt and corn, cottonseed meal, molasses, $\frac{1}{2}$ of 1% salt.	Found also small amount small whole weed seeds.	2802	

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3316	Milkers Ready Ration, -----	N. M. Weller, Ligonier, -----	12.12	21.88	22.00
3799	Sweet Sixteen Dairy Feed, -----	Chambersburg Grain Co., Chambersburg.	8.72	17.63	16.00
2966	Wonder Dairy Ration, -----	W. K. Davis, Darlington.	8.81	24.06	24.00
2923	Wonder Dairy Ration, -----	Johnstown Milling Co., Johnstown.	9.49	24.19	24.00
3519	J. J. BADENOCH COMPANY, CHICAGO, ILL. Graingold Dairy Feed, -----	Farmers Milling Co., Washington.	6.53	24.63	25.00
3428	Honey Bee Dairy Feed, -----	T. H. McCombs, Venetia.	11.60	16.88	16.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
% 4.97	% 4.00	% 11.21	% 11.00	\$ 2 50	Corn gluten feed, wheat middlings, wheat bran, O. P. linseed oil meal, corn feed meal, cleaned ground and bolted wheat screenings, dried grains from barley, malt and corn, cottonseed meal, molasses, $\frac{1}{2}$ of 1% salt.	Found also small amount small whole weed seeds.	3316
5.39	4.00	9.90	12.00	-----	Wheat bran, O. P. linseed oil meal, corn gluten feed, cleaned ground and bolted wheat screenings, ground and bolted clipped oat by-products, cottonseed meal, molasses, $\frac{1}{2}$ of 1% salt.	Found also small amount small whole weed seeds.	3799
4.93	5.00	9.20	10.00	2.60	Cottonseed meal, corn oil cake meal, corn gluten feed, O. P. linseed oil meal, corn feed meal, wheat bran, wheat middlings, dried grain from barley, malt and corn, molasses, alfalfa meal and $\frac{1}{2}$ of 1% salt.	Found also malt sprouts	2966
4.95	5.00	9.84	10.00	58 00	Cottonseed meal, corn oil cake meal, corn gluten feed, O. P. linseed oil meal, corn feed meal, wheat bran, wheat middlings, dried grain from barley, malt and corn, molasses, alfalfa meal and $\frac{1}{2}$ of 1% salt.	Found also malt sprouts	2923
5.79	5.00	10.76	10.00	55 00	Corn gluten feed, dried grains from barley, malt and corn, old process linseed oil meal, cottonseed meal, corn gluten meal, corn feed meal, wheat bran, wheat middlings, ground barley, ground oats, salt.	As certified, -----	3519
5.15	4.00	10.71	12.00	40 00	Corn gluten feed, cottonseed meal, old process linseed oil meal, corn gluten meal, wheat bran, wheat middlings, cleaned ground and bolted wheat screenings, ground and bolted clipped oat by-product, calcium carbonate from limestone, molasses and salt.	Found also ground alfalfa.	3428

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3174	Honey Bee Dairy Feed, -----	E. A. Stear & Sons, Smicksburg.	% 10.21	% 16.19	% 16.00
3441	Milky Way Dairy Feed, -----	A. W. Garvin, Pittsburgh.	9.41	19.00	20.00
3297	Milky Way Dairy Feed, -----	Gates Granary, Kittanning.	7.26	20.00	20.00
3173	Milky Way Dairy Feed, -----	E. A. Stear & Sons, Smicksburg.	6.90	21.63	20.00
3003	Milky Way Dairy Feed, -----	J. A. Williams, California.	7.49	19.88	20.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
% 5.04	% 4.00	% 10.85	% 12.00	\$ 2 25	Corn gluten feed, cottonseed meal, old process linseed oil meal, corn gluten meal, wheat bran, wheat middlings, cleaned ground and bolted wheat screenings, ground and bolted rolled oat by-product, calcium carbonate from limestone, molasses and salt.	Found also small amount small whole weed seeds.	3174
4.04	4.00	12.44	12.00	50 00	Corn gluten feed, dried grains from barley, malt, corn, cottonseed meal, old process linseed oil meal, corn gluten meal, corn feed meal, wheat bran, wheat middlings, ground barley, ground oats, oat shorts, oat middlings, oat hulls, calcium carbonate from limestone, salt and cocoanut oil meal.	As certified, -----	3441
4.24	4.00	12.00	12.00	2 75	Corn gluten feed, dried grains from barley, malt and corn, cottonseed meal, O. P. linseed oil meal, corn gluten meal, dried beet pulp, corn feed meal, wheat bran, wheat middlings, ground barley, ground oats, oat shorts, oat middlings, oat hulls, calcium carbonate from limestone, salt.	As certified, -----	3297
4.36	4.00	12.03	12.00	2 70	Dried grains from barley, malt and corn, cottonseed meal, O. P. linseed oil meal, corn gluten meal, corn feed meal, wheat bran, wheat middlings, ground barley, ground oats, oat shorts, oat middlings, oat hulls, calcium carbonate from limestone, salt.	As certified, -----	3173
4.68	4.00	13.19	12.00	42 55	Corn gluten feed, dried grains from barley, malt and corn, cottonseed meal, old process linseed oil meal, corn gluten meal, dried beet pulp, corn feed meal, wheat bran, wheat middlings, ground barley, ground oats, oat shorts, oat middlings, oat hulls, calcium carbonate from limestone, salt.	As certified, -----	3003

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3051	BLANK & GOTTSCHALL CO., INC., SUNBURY, PA. B. & G. Dairy Feed, -----	Blank & Gottschall Co., Inc., Sunbury.	8.12	18.44	20.00
3679	B. & G. Dairy Feed, -----	W. B. Freas & Son, Scranton.	7.90	20.56	20.00
3308	THE BUCKEYE CEREAL CO., MASSILLON, OHIO. Buckeye Milk Mash, -----	F. M. Edwards & Sons, Shelocta.	9.50	22.13	21.00
3306	Malto Dairy Feed, -----	F. M. Edwards & Sons, Shelocta.	8.80	26.94	23.00
3646	CHAPIN & CO., CHICAGO, ILL. Unicorn Dairy Ration, -----	P. E. Bingaman & Sons, Selinsgrove.	6.82	24.38	24.00
2907	Unicorn Dairy Ration, -----	Blaine, Mackay, Lee Co., North East.	4.21	24.75	24.00
3806	Unicorn Dairy Ration, -----	D. W. Foust & Son, Chambersburg.	8.81	26.31	24.00
3496	Unicorn Dairy Ration, -----	Murry McCullough, Meadville.	8.34	24.38	24.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
5.55	5.00	8.45	10.00	2 40	Corn bran, wheat bran, dried brewers grains, gluten feed, buckwheat middlings, alfalfa, molasses, linseed meal, cottonseed feed, $\frac{1}{2}$ of 1% salt.	Found also ground Kaffir corn.	3051
5.10	5.00	7.48	10.00	2 25	Corn bran, wheat bran, dried brewers grains, gluten feed, buckwheat middlings, alfalfa, molasses, linseed meal, cottonseed feed, $\frac{1}{2}$ of 1% salt.	Molasses not detected. Found also ground corn and oats, and small amount corn glumes.	3679
5.00	3.50	7.39	8.50	3 65	Bran, middlings, feed meal, gluten, alfalfa, oil meal, meat scraps, salt, dried buttermilk, charcoal.	Feed meal identified as corn feed meal.	3308
5.38	4.00	7.50	10.00	2 60	Oil meal, gluten feed, bran, distillers dried grains, cottonseed meal, molasses, salt, midds, malt sprouts, hominy.	As certified, -----	3306
5.40	5.00	9.76	10.00	-----	Cottonseed meal, corn gluten meal, linseed meal, corn gluten feed, brewers grains, corn oil meal, wheat bran, hominy meal, bone, charcoal and salt.	As certified, -----	3646
5.48	5.00	8.88	10.00	2 60	Cottonseed meal, corn gluten meal, linseed meal, corn gluten feed, brewers grains, corn oil meal, wheat bran, hominy meal, bone, charcoal and salt.	As certified, -----	2907
5.81	5.00	9.71	10.00	-----	Cottonseed meal, corn gluten meal, linseed meal, corn gluten feed, brewers grains, corn oil meal, wheat bran, hominy meal, bone, charcoal and salt.	As certified, -----	3806
5.69	5.00	9.40	10.00	51 00	Cottonseed meal, corn gluten meal, linseed meal, corn gluten feed, brewers grains, corn oil meal, wheat bran, hominy meal, bone, charcoal and salt.	As certified, -----	3496

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
2843	COOPERATIVE G. L. F. EX- CHANGE, INC., BUFFALO, N. Y. G. L. F. Exchange Dairy Feed, ----	Kinsman Brothers, Honesdale.	13.56	20.79	20.00
3501	G. L. F. Exchange Dairy Feed, ----	Turner Brothers, Cam- bridge Springs.	5.82	21.56	20.00
2970	THE DEWEY BROTHERS CO., BLANCHESTER, OHIO. Dewey's Dairy Ration, -----	John S. Brown & Son, New Castle.	7.70	25.13	25.00
2916	THE ALBERT DICKINSON COM- PANY, CHICAGO, ILL. Dickinson's Dairy Feed, -----	Fry Milling Co., Cres- son.	9.06	22.31	24.00
2806	Dickinson's Dairy Feed, -----	West Apollo Milling Co., Apollo.	8.36	24.78	24.00
2807	Rival Dairy Feed, -----	West Apollo Milling Co., Apollo.	11.33	16.19	16.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
4.48	4.50	7.72	9.00	2 37	Distillers' dried grains, linseed oil meal, O. P. 34%, corn gluten meal, cottonseed meal 43%, ground oats, wheat middlings, wheat bran, (bran and middlings may contain mill run screenings) cane molasses, steamed bone meal, calcium carbonate, salt.	As certified, -----	2843
4.00	4.00	8.50	9.00	48 00	Corn gluten feed, diamond corn gluten meal, wheat standard middlings, wheat standard bran, choice cotton seed meal, ground oats, soy bean meal, O. P. linseed oil meal, hominy feed, molasses-cane, bone meal, steamed, calcium carbonate and salt.	As certified, -----	3501
6.88	6.00	9.72	11.00	2 60	Corn distillers' dried grains, linseed oil meal, cottonseed meal, malt sprouts, wheat bran, wheat middlings, corn gluten feed, hominy feed and $\frac{1}{2}\%$ salt.	Salt not detected, ---	2970
4.57	5.00	9.05	10.00	57 00	Corn gluten feed, brewers' dried grains, wheat bran, wheat middlings, cottonseed meal, linseed oil meal, corn feed meal, ground oats, ground barley, 1% steamed bone meal, 1% calcium carbonate, 1% salt.	As certified, -----	2916
5.37	5.00	8.83	10.00	2 80	Corn gluten feed, brewers' dried grains, wheat bran, wheat middlings, cottonseed meal, linseed oil meal, corn feed meal, ground oats, ground barley, 1% steamed bone meal, 1% calcium carbonate, 1% salt.	As certified, -----	2806
4.41	4.00	8.58	10.00	2 40	Corn gluten feed, ground barley, linseed oil meal, cottonseed meal, corn feed meal, wheat bran, wheat middlings, ground screenings from wheat, oats, barley and Kaffir, 1% salt.	Found also buckwheat.	2807

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3271	DIXIE MILLS CO., ST. LOUIS, MO. Dixie Cow Feed, -----	A. C. Goddshall, Co., Inc., Lansdale.	8.20	26.25	24.00
3199	Dixie Cow Feed, -----	Woodlawn Flour & Feed Woodlawn.	8.65	25.75	24.00
3107	EMPIRE GRAIN & ELEVATOR CO., BINGHAMTON, N. Y. Never Fail Dairy Feed, -----	Ash Brothers, Briar Creek.	9.15	24.75	24.00
2838	Never Fail Dairy Feed, -----	Wayne Milling Co., Honesdale.	8.58	26.38	24.00
2814	JOHN W. ESHELMAN & SONS, LANCASTER, PA. Eshelman's Conestoga 18 Dairy Feed.	Handwork Brothers, Coatesville.	11.34	19.34	18.00
3398	Eshelman's Lancaster 20 Dairy Feed,	Harry T. McDevitt, Men- denhall.	9.27	19.75	20.00
2812	Eshelman's Pennsy 16 Dairy Feed,	Handwork Brothers, Coatesville.	11.24	17.11	16.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.	Fiber.				Price per ton or ewt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
	Found.	Guaranteed.	Found.	Guaranteed.				
3.96	4.50	9.25	13.50	2.75	Cottonseed meal, molasses, corn gluten feed, ground alfalfa, hominy feed, old process linseed oil meal, 1% salt.	Found also ground Kaffir corn.	3271	
4.10	4.50	8.86	13.50	49.70	Cottonseed meal, molasses, corn gluten feed, ground alfalfa, hominy feed, old process linseed oil meal, 1% salt.	Found also corn feed meal and ground Kaffir corn.	3199	
5.40	5.00	8.74	10.00	2.55	Wheat bran, wheat middlings, dried brewers grains, corn feed meal, corn gluten feed, cottonseed meal, corn distillers grains, linseed oil meal and salt.	As certified, -----	3107	
5.29	5.00	8.77	10.00	2.60	Wheat bran, wheat middlings, dried brewers grains, corn feed meal, corn gluten feed, cottonseed meal, corn distillers grains, linseed oil meal and salt.	As certified, -----	2838	
6.47	3.50	11.20	10.00	47.00	Wheat bran, cane molasses, cottonseed meal, cocoanut oil meal, soybean meal, corn gluten feed, wheat middlings, Brewers' dried grains, O. P. oil meal, oat meal mill by-products, (oat middlings, oat bulls, oat shorts), reground grain screenings from wheat, alfalfa meal, $\frac{1}{2}\%$ calcium carbonate, $\frac{1}{2}\%$ salt.	Salt not detected. Found also malt sprouts and small amount small whole weed seeds.	2814	
5.65	4.00	10.51	10.00	2.40	Wheat bran, cottonseed meal, corn gluten feed, cocoanut oil meal, cane molasses, soybean meal, corn meal, wheat midds, brewers' dried grains, O. P. oil meal, reground grain screenings from wheat, alfalfa meal, $\frac{1}{2}\%$ calcium carbonate, $\frac{1}{2}\%$ salt.	Salt not detected. Found also malt sprouts and small amount small whole weed seeds.	3398	
5.78	3.00	11.07	10.00	44.00	Cottonseed meal, cane molasses, cocoanut oil meal, corn gluten feed, soybean meal, brewers' dried grains, O. P. oil meal, oat meal mill by-products, (oat middlings, oat bulls, oat shorts), reground grain screenings from wheat, $\frac{1}{2}\%$ calcium carbonate, $\frac{1}{2}\%$ salt.	Salt not detected. Found also malt sprouts, ground corn, oat clips and small amount small whole weed seeds.	2812	

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3397	Eshelman's Pennsy 16 Dairy Feed, --	Harry T. McDevitt, Men- denhall.	% 6.92	% 17.19	% 16.00
3630	Eshelman's Red Rose Dairy Feed, --	Luzerne Milling Co., Lu- zerne.	7.84	25.81	24.00
3764	Eshelman's Red Rose Dairy Feed, --	Oscar Stemler & Brother, East Mauch Chunk.	7.45	24.75	24.00
2815	Eshelman's Susquehanna Dairy Feed,	Handwork B r o t h e r s, Coatesville.	9.11	21.19	20.00
3461	FEDERAL MILLING & REFRIGER- ATING CO., HAGERSTOWN, MD. Eureka Dairy Feed, -----	Omwake Brothers, Green Castle.	6.32	15.00	16.50
2915	FRY MILLING CO., CRESSON, PA. Home Spun Dairy Feed, -----	Fry Milling Co., Cresson	10.17	21.19	20.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.	Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.				
4.81	3.00	11.87	10.00	\$ 39.00	Cottonseed meal, cane molasses, cocoanut oil meal, corn gluten feed, soybean meal, brewers' dried grains, O. P. oil meal, oat meal mill by-products, (oat middlings, oat hulls, oat shorts), reground grain screenings from wheat, $\frac{1}{2}\%$ calcium carbonate, $\frac{1}{2}\%$ salt.	Found also ground Kaffir corn and malt sprouts. 3397
5.36	4.00	7.16	10.00	56.00	Wheat bran, cottonseed meal, cocoanut oil meal, wheat middlings, soybean meal, cane molasses, corn gluten feed, corn gluten meal, brewers' dried grains, O. P. oil meal, ground oats, ground barley, reground bran, screenings from wheat, alfalfa meal, $\frac{1}{2}$ of 1% calcium carbonate, $\frac{1}{2}\%$ salt.	Found also malt sprouts. 3630
5.80	4.00	9.71	10.00	2.65	Wheat bran, cottonseed meal, cocoanut oil meal, wheat middlings, soybean meal, cane molasses, corn gluten feed, corn gluten meal, brewers' dried grains, O. P. oil meal, ground oats, ground barley, reground bran, screenings from wheat, alfalfa meal, $\frac{1}{2}$ of 1% calcium carbonate, $\frac{1}{2}\%$ salt.	Found also malt sprouts. 3764
4.44	3.00	10.10	12.00	55.00	Beet pulp, wheat bran, wheat middlings, corn gluten meal, corn gluten feed, cocoanut oil meal, cottonseed meal, soybean meal, O. P. oil meal, $\frac{1}{2}\%$ calcium carbonate, $\frac{1}{2}\%$ salt.	As certified, ----- 2815
4.30	4.50	10.80	10.00	38.00	Wheat bran, corn bran, brewers grains, cottonseed meal, oil meal, gluten, oats screenings, apple pomace, salt.	Oat screenings identified as oats and oat hulls. Found also ground Kaffir corn. 3461
4.65	4.00	9.85	10.00	56.00	Beet pulp, corn chop, oil meal, cottonseed meal, bran, gluten and flour middlings.	As certified, ----- 2915

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
2839	D. H. GRANDIN MILLING CO., JAMESTOWN, N. Y. Grandin's 2 Twin Six Dairy Feed, -	Wayne Milling Co., Honesdale.	%	%	%
3222	HEFTY MILLING CO., WATSON-TOWN, PA. Dairy Feed, -----	Hefty Milling Co., Watsontown.	7.66	22.32	24.00
3028	H. C. HUTCHINSON, HYDE-TOWN, PA. Hutchinson's Pure Milk Maker, ---	H. C. Hutchinson, Hydetown.	8.40	22.50	21.00
2967	ILLINOIS FEED & ELEVATOR CO., BLOOMINGTON, ILL. Homestead Dairy Feed, -----	W. K. Davis, Darlington,	8.63	22.31	22.00
3018	JAMESTOWN ELECTRIC MILLS, JAMESTOWN, N. Y. Jem Milk Maker, -----	Cooperative Grange Milling Co., Titusville.	9.42	23.94	24.00
3013	JEFFERSON FLOUR & FEED CO., PUNXSUTAWNEY, PA. Jefferson Dairy Feed, -----	Jefferson Flour & Feed Co., Punxsutawney.	8.30	19.88	18.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
5.35	5.00	8.60	12.00	2 60	Linseed oil meal, cottonseed meal, cocoanut oil meal, corn gluten feed, wheat bran, wheat middlings, corn meal, corn feed meal, hominy feed, alfalfa meal and $\frac{1}{2}$ of 1% salt. Wheat bran and wheat middlings may contain ground screenings not exceeding mill run.	As certified, -----	2839
4.95	5.00	10.44	10.00	2 40	Choice 43% cottonseed meal, wheat bran, corn gluten feed, ground oats, brewers grains, corn products, old process linseed oil meal, $\frac{1}{2}$ of 1% salt.	Corn products identified as ground corn and small amount glumes. Found also malt sprouts.	3222
5.39	5.17	8.36	9.00	49 00	Ground oats, wheat bran, wheat middlings, corn meal, oil meal, cottonseed meal, gluten feed and salt.	As certified, -----	3028
5.13	5.00	8.94	10.00	2 60	Cottonseed meal, corn distillers' dried grains, linseed meal, gluten feed, wheat bran, wheat middlings, corn feed meal, dried beet pulp, 1% salt and calcium carbonate.	As certified, -----	2967
5.48	5.50	9.14	11.00	48 00	Brewers dried grains, cotton seed meal, wheat bran, corn feed meal, O. P. linseed oil meal, wheat middlings, corn gluten feed, hominy feed, $\frac{1}{2}$ of 1% salt.	As certified, -----	3018
4.52	3.25	10.97	12.00	2 75	Ground corn, hominy feed, yellow hominy feed, barley meal, cotton seed meal, old process linseed oil meal, low grade wheat flour, wheat middlings, (ground wheat screenings not exceeding mill run), molasses, oat meal mill by-products, oat middlings, oat shorts, oat hulls, salt, beet pulp, gluten feed, bran, reddog, calcium carbonate.	Found also trace of bone meal.	3013

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3599	KASCO MILLS, INC., WAVERLY, N. Y. Beatsall Milk Grains, -----	Community Flavouring Mills, Berwick.	7.96	26.88	22.00
3330	Beatsall Milk Grains, -----	Franklin Feed & Supply Co., Franklin.	7.86	23.38	22.00
3367	Beatsall Milk Grains, -----	Thorpe & Baker, Carbon- dale.	9.55	21.69	22.00
3421	Kasco Mormilk Dairy Ration, -----	Dallas Milling Co., Dallas,	10.03	24.56	25.00
3475	Kasco Mormilk Dairy Ration, -----	W. W. Feick, Kutztown,	7.76	25.38	25.00
2744	Kasco Mormilk Dairy Ration, -----	Walter Meek, Allenwood,	9.04	26.38	25.00
3750	CHARLES A. KRAUSE MILLING CO., MILWAUKEE, WIS. Amerikorn Dairy Ration, -----	S. M. Hill & Son, Markham.	7.34	22.63	24.00
3194	Amerikorn Dairy Ration, -----	Webb Brothers, Altoona,	8.77	24.88	24.00
2784	Badger 16½% Sweet Dairy, -----	Evan H. McBroom, Derry,	9.85	17.44	16.50

FEEDING STUFF COLLECTED IN 1925—Continued.

Found.	Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
	Guaranteed.	Found.	Guaranteed.	Found.				
5.77	4.50	8.72	10.00	2.65	Wheat middlings, wheat bran, linseed oil meal, corn gluten feed, cottonseed meal, hominy feed, $\frac{3}{4}$ of 1% salt, beet pulp.	Salt not detected, ----	3599	
4.86	4.50	9.01	10.00	49.00	Wheat middlings, wheat bran, linseed oil meal, corn gluten feed, cottonseed meal, hominy feed, $\frac{3}{4}$ of 1% salt, beet pulp.	As certified, -----	3330	
4.61	4.50	9.50	10.00	2.60	Wheat middlings, wheat bran, linseed oil meal, corn gluten feed, cottonseed meal, hominy feed, $\frac{3}{4}$ of 1% salt, beet pulp.	As certified, -----	3367	
5.95	5.00	8.16	9.00	2.90	Wheat middlings, wheat bran, linseed oil meal, corn gluten feed, cottonseed meal, hominy feed, $\frac{3}{4}$ of 1% salt.	As certified, -----	3421	
5.75	5.00	8.32	9.00	52.00	Wheat middlings, wheat bran, linseed oil meal, corn gluten feed, cottonseed meal, hominy feed, $\frac{3}{4}$ of 1% salt.	As certified, -----	3475	
5.48	5.00	8.53	9.00	55.00	Wheat middlings, wheat bran, linseed oil meal, corn gluten feed, cottonseed meal, hominy feed, $\frac{3}{4}$ of 1% salt.	As certified, -----	2744	
6.03	5.00	12.15	10.00	50.00	Edible bone meal, corn gluten meal, brewers dried grains, corn gluten feed, O. P. linseed oil meal, cottonseed meal, Badger hominy feed, wheat bran, wheat middlings with mill run of screenings, calcium carbonate, molasses and salt.	Salt not detected. Found also malt sprouts.	3750	
5.90	5.00	10.65	10.00	60.00	Corn gluten meal, brewers dried grains, corn gluten feed, O. P. linseed oil meal, cottonseed meal, Badger hominy feed, wheat bran and wheat middlings with mill run screenings, molasses and salt.	Salt not detected. Found also malt sprouts.	3194	
4.86	3.50	13.06	12.00	2.50	Cottonseed meal, ground and bolted screenings from wheat, molasses, flax plant by-product, oat meal mill by-product, (oat middlings, oat shorts, oat hulls), wheat bran (with mill run screenings) and salt.	Found also small amount small whole weed seeds.	2784	

TABLE III--ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
2897	Badger 16½% Sweet Dairy, -----	Nickel Plate Flour Mills, Erie.	% 11.59	% 16.38	% 16.50
3788	Badger 16½% Sweet Dairy, -----	Walker Brothers, Chambersburg.	7.21	16.81	16.50
2762	Badger 16½% Sweet Dairy, -----	West Newton Milling Co., West Newton.	12.36	18.61	16.50
3790	Holstein Dairy Ration, -----	Walker Brothers, Chambersburg.	6.27	24.63	24.00
3751	Krameo Dairy Ration, -----	S. M. Hill & Son, Markham.	6.91	19.38	20.00
2759	Krameo Dairy Ration, -----	West Newton Milling Co., West Newton.	8.96	21.13	20.00
3430	THE LADISH COMPANY, MILWAUKEE, WIS. Honor Dairy Feed, -----	R. F. McConaughay, Venetia.	10.07	20.25	20.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.	Fiber.			Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
5.30	3.50	12.15	11.00	1 75	Cottonseed meal, ground and bolted screenings from wheat, molasses, flax plant by-product, oat meal mill by-product, (oat middlings, oat shorts, oat hulls), wheat bran (with mill run screenings) and salt.	Salt not detected. Found also small amount small whole weed seeds.	2897
5.24	4.50	10.39	12.00	-----	Cottonseed meal, ground and bolted screenings from wheat, O. P. linseed oil meal, oat meal mill by-products, oat middlings, oat shorts and oat hulls, wheat bran, calcium carbonate, molasses, edible bone meal and salt.	Salt not detected. Found also wheat bran, malted barley and malt sprouts.	3788
6.96	3.50	11.32	11.00	2 25	Cottonseed meal, ground and bolted screenings from wheat, O. P. linseed oil meal, oat meal mill by-product, (oat middlings, oat shorts, oat hulls), wheat bran with mill run screenings and salt, molasses.	Salt not detected. Found also small amount small whole weed seeds.	2762
6.69	5.00	12.20	10.00	-----	Brewers dried grains, cottonseed meal, O. P. linseed oil meal, standard wheat bran, corn gluten feed, standard wheat middlings, ground oats, ground corn, molasses, calcium carbonate and edible bone meal.	Salt not detected. Found also malt sprouts, and small amount ground grain screenings.	3790
4.84	4.00	11.08	11.00	50 00	Badger hominy feed, beet pulp, O. P. linseed oil meal, prime cottonseed meal, corn gluten feed, wheat middlings and wheat bran with mill run of screenings, calcium carbonate, edible bone meal and salt.	Salt not detected. Found also brewers dried grains, malt sprouts and oats.	3751
5.89	4.00	10.08	11.00	2 40	Badger hominy feed, beet pulp, O. P. linseed oil meal, prime cottonseed meal, corn gluten feed, wheat middlings and wheat bran with mill run screenings.	Salt not detected. Found also small amount small whole weed seeds.	2759
5.65	5.00	8.93	11.00	46 00	Corn gluten feed, cottonseed meal, old process linseed oil meal, wheat bran, standard wheat middlings, ground oats, corn meal, dried beet pulp, 1% salt.	Found also small amount ground screenings.	3430

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein..	
				Found.	Guaranteed.
2975	True Value Dairy Feed, -----	J. H. Figley, New Sheffield.	% 9.79	% 27.94	% 24.00
3752	LAKE ERIE MILLING CO., TOLEDO, OHIO. Erie Dairy Feed, -----	Riehards & Sehrader, Concordville.	7.54	20.25	16.00
3557	LAKE SHORE ELEVATOR COMPANY, CLEVELAND, OHIO. Victory Grains Dairy Food, -----	Peoples Flour & Feed Store, Scottdale.	7.13	21.75	20.00
3535	THE LARROWE MILLING CO., DETROIT, MICH. Larro The Ready Ration for Dairy Cows.	Beyer Feed Co., Paxton- ville.	7.96	20.38	20.00
3598	Larro The Ready Ration for Dairy Cows.	Community Flavouring Mills, Berwick.	6.80	20.00	20.00
2818	Larro The Ready Ration for Dairy Cows.	Handwork Brothers, Coatesville.	8.43	21.38	20.00
3402	Larro The Ready Ration for Dairy Cows.	Hoopes Lumber & Coal Co., Kennett Square.	8.17	20.44	20.00
3429	Larro The Ready Ration for Dairy Cows.	T. H. McCombs, Ven- etia.	9.39	20.56	20.00
3117	Larro The Ready Ration for Dairy Cows.	H. F. Rieser, Leesport, --	8.61	20.00	20.00
2799	Larro The Ready Ration for Dairy Cows.	B. L. Sampson Milling Co., West Newton.	8.84	20.31	20.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
% 6.10	% 5.00	% 9.95	% 10.00	\$ 2 70	Prime cottonseed meal, old process linseed oil meal, corn gluten feed, ground oats, corn meal, wheat bran, standard wheat middlings, dried beet pulp and 1% salt.	Found also ground grain screenings.	2975
2.98	3.50	13.60	15.00	38 00	Molasses, cottonseed meal, wheat bran, linseed oil meal, ground screenings from wheat, distillers dried grains, corn gluten, ground oats, toasted wheat bran, 1/2 of 1% salt.	Found also ground corn.	3752
3.72	4.00	7.80	14.00	2 75	Cottonseed meal, corn gluten feed, ground oats, ground barley meal, wheat bran, oat meal, hominy, dried beet pulp, one half of 1% salt.	As certified, -----	3557
4.25	4.00	11.21	12.00	2 70	Cottonseed meal, corn gluten feed, O. P. linseed meal, standard wheat bran, standard wheat middlings, dried beet pulp, 3/4% salt.	As certified, -----	3535
4.36	4.00	10.28	12.00	2 75	Cottonseed meal, corn gluten feed, O. P. linseed meal, standard wheat bran, standard wheat middlings, dried beet pulp, 3/4% salt.	As certified, -----	3598
4.31	4.00	10.87	12.00	57 00	Cottonseed meal, corn gluten feed, O. P. linseed meal, standard wheat bran, standard wheat middlings, dried beet pulp, 3/4% salt.	As certified, -----	2818
4.40	4.00	11.35	12.00	54 00	Cottonseed meal, corn gluten feed, O. P. linseed meal, standard wheat bran, standard wheat middlings, dried beet pulp, 3/4% salt.	As certified, -----	3402
4.51	4.00	11.85	12.00	46 80	Cottonseed meal, corn gluten feed, O. P. linseed meal, standard wheat bran, standard wheat middlings, dried beet pulp, 3/4% salt.	As certified, -----	3429
4.49	4.00	11.21	12.00	2 65	Cottonseed meal, corn gluten feed, O. P. linseed meal, standard wheat bran, standard wheat middlings, dried beet pulp, 3/4% salt.	As certified, -----	3117
4.10	4.00	11.17	12.00	2 85	Cottonseed meal, corn gluten feed, O. P. linseed meal, standard wheat bran, standard wheat middlings, dried beet pulp, 3/4% salt.	As certified, -----	2799

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3787	Larro The Ready Ration for Dairy Cows.	Walker Brothers, Chambersburg.	% 6.54	% 22.06	% 20.00
3522	Larrove's Big Six Complete Dairy Feed.	W. H. Dreibelbis, Shoemakersville.	7.40	19.38	21.00
3647	THE McMILLEN COMPANY, FORT WAYNE, IND. Wayne Dairy Feed, -----	The Electric Milling Co., Everett.	8.34	24.88	24.00
3000	Wayne Dairy Feed, -----	E. F. Sphar, Roscoe, --	8.41	24.88	24.00
3505	McQUISTON BROTHERS, MEADVILLE, PA. Imperial Dairy Feed, -----	McQuiston Brothers, Meadville.	8.98	20.63	20.00
3800	MARITIME MILLING CO., INC., BUFFALO, N. Y. Bull Brand Dairy Ration, -----	Chambersburg Grain Co., Chambersburg.	8.21	26.25	24.00
3588	Bull Brand Dairy Ration, -----	Orwigsburg Milling Co., Orwigsburg.	9.09	24.75	24.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
4.50	4.00	10.75	12.00	-----	Cottonseed meal, corn gluten feed, O. P. linseed meal, standard wheat bran, standard wheat middlings, dried beet pulp, $\frac{3}{4}\%$ salt.	As certified, -----	3787
5.66	4.00	6.94	12.00	52.00	O. P. linseed oil meal, cottonseed meal, corn gluten feed, hominy feed, standard wheat bran, standard wheat middlings, $\frac{3}{4}\%$ salt.	As certified, -----	3522
5.46	4.00	9.90	11.00	2.70	Malt sprouts, brewers' dried grains, cocoanut oil meal, corn gluten feed, wheat bran, wheat middlings, alfalfa meal, cottonseed meal, linseed oil meal, not over $\frac{1}{2}$ of 1% salt, molasses.	As certified, -----	3647
5.37	4.00	9.44	11.00	47.80	Malt sprouts, brewers' dried grains, cocoanut oil meal, corn gluten feed, wheat bran, wheat middlings, alfalfa meal, cottonseed meal, linseed oil meal, not over $\frac{1}{2}$ of 1% salt, molasses.	As certified, -----	3000
5.24	4.50	8.09	8.00	45.00	Cottonseed meal, linseed oil meal, corn gluten, corn meal, middlings, ground oats and bran.	As certified, -----	3505
5.37	6.00	8.60	12.00	-----	Dried brewers grains, dried malt grains, linseed oil meal, cottonseed meal, corn gluten feed, hominy feed, cocoanut oil meal, wheat bran, wheat middlings, calcium carbonate, steamed bone meal, and $\frac{1}{2}$ of 1% salt.	Found also small amount ground oats.	3800
6.25	6.00	10.46	12.00	2.75	Dried brewers grains, dried malt grains, linseed oil meal, cottonseed meal, corn gluten feed, hominy feed, cocoanut oil meal, wheat bran, wheat middlings, calcium carbonate, steamed bone meal, $\frac{3}{4}$ of 1% salt. (Wheat bran and wheat middlings may contain ground screenings not exceed mill run).	As certified, -----	3588

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
2846	MOSES BROTHERS CO., INC., EATON, N. Y. 3 M. M. M. Dairy Ration, -----	C. E. Bates, Honesdale, -----	7.90	26.88	24.00
3418	NOWAK MILLING CORPORATION BUFFALO, N. Y. Domino Butterine Dairy Feed, -----	Dallas Milling Co., Dallas.	11.60	17.95	17.00
3431	Fidelity Dairy feed, -----	R. F. McConnaughey, Venetia.	10.70	20.25	20.00
2978	Fidelity Dairy Feed, -----	Midland Milling & Supply Co., Midland.	8.11	20.31	20.00
2895	Hammond Dairy Feed, -----	Nickel Plate Flour Mills, Erie.	11.63	17.55	16.50
3759	Marathon Dairy Feed, -----	H. Schmaltz Co., Kennett Square.	8.31	22.50	22.00
3632	OLD RELIABLE MILLING CO., DETROIT, MICH. Old Reliable Dairy Ration, -----	V. E. Loveland, Meadville.	8.25	25.06	26.00
2912	JOSEPH OTTO, NORTH EAST, PA. Joseph Otto Cow Feed, -----	Joseph Otto, North East,	8.96	20.63	19.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chomist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
5.39	5.00	10.01	10.00	2 60	Cottonseed meal, old process linseed oil meal, wheat bran and wheat middlings (with ground screenings not exceeding mill run), corn gluten feed, corn feed meal, dried brewers grains or malt grains and salt.	As certified, -----	2846
4.28	3.00	8.00	15.00	2 50	Cottonseed meal, corn gluten feed, brewers' dried grains, yeast grains, from barley, malt, corn, malt sprouts and oat malt, $\frac{3}{4}$ of 1% salt, 2% calcium carbonate, molasses, ground and bolted grain screenings.	Found also crushed wheat.	3418
4.93	4.00	9.33	11.00	46 00	Cottonseed meal, corn gluten feed, linseed oil meal, wheat bran, wheat middlings, corn feed meal, $\frac{3}{4}\%$ salt, calcium carbonate and beet pulp.	As certified, -----	3431
4.68	4.00	9.02	11.00	2 60	Cottonseed meal, corn gluten feed, linseed oil meal, wheat bran, wheat middlings, corn feed meal, $\frac{3}{4}\%$ salt, calcium carbonate and beet pulp.	As certified, -----	2978
4.89	4.00	11.95	11.00	1 80	Cottonseed meal, corn gluten feed, old process linseed oil meal, wheat bran, ground clipped oat by-product, ground grain screenings, molasses and salt.	Found also small amount small whole weed seeds.	2895
5.35	4.00	9.64	12.00	52 00	Corn gluten feed, wheat bran, linseed oil meal, wheat middlings, cottonseed meal, dried yeast grains from barley, malt, corn, malt sprouts and oat malt, calcium carbonate, $\frac{3}{4}$ of 1% salt.	Found also barley, --	3759
5.36	5.00	8.25	8.00	50 00	43% cotton seed meal, 34% O. P. linseed meal, 24% corn gluten, choice bean meal, midds, and $\frac{1}{2}$ of 1% salt.	Found also wheat bran and small amount ground screenings.	3332
5.88	5.00	9.77	10.00	2 30	Corn meal, wheat bran, corn gluten feed, wheat middlings, old process linseed oil meal, cottonseed meal, ground oats, wheat screenings, oat by-products and molasses.	As certified, -----	2912

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3415	THE PARK & POLLARD COMPANY, BUFFALO, N. Y. Park & Pollard Universal Ration for Dairy Cows, Beef Cattle and Hogs.	Dallas Milling Co., Dallas,	10.74	17.75	15.00
2988	Steven's Economy Feed, -----	W. J. Confer, Hamburg,	9.61	22.00	20.00
3210	Steven's Economy Feed, -----	E. Datesman & Son, Milton.	8.66	20.19	20.00
2854	Steven's 44 Dairy Ration, -----	Thomas K. George, Homer City.	7.61	26.63	24.00
2980	Steven's 44 Dairy Ration, -----	Midland Milling & Supply Co., Midland.	11.82	23.29	24.00
3454	Steven's 44 Sweetened Dairy Ration,	J. W. Adams, Roulette,	10.86	23.09	24.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
8.24	6.00	10.52	12.00	2 25	Linseed oil meal, cottonseed meal, cocoa shell meal, fine ground grain screenings, alfalfa, fish, molasses, calcium carbonate and salt.	Cocoa shell meal not detected. Found also cocoa meal, barley and clipped oat by-product.	3415
5.74	5.00	9.59	10.00	49 00	Distillers' dried grains, old process linseed oil meal, cottonseed meal, cocoa shell meal, hominy feed, fine ground grain screenings, ground fish, salt, wheat bran, ground oats, molasses, calcium carbonate.	Cocoa shell meal not detected. Found also barley, corn gluten feed, alfalfa meal, oat clips and small amount small whole weed seeds.	2988
5.40	5.00	8.61	10.00	2 65	Distillers' dried grains, old process linseed oil meal, cottonseed meal, cocoa shell meal, hominy feed, fine ground grain screenings, ground fish, wheat bran, ground oats, molasses, calcium carbonate, and salt.	Distillers' dried grains and cocoa shell meal not detected. Found also corn gluten feed and cocoa meal, brewers dried grains and malt sprouts.	3210
5.31	4.00	12.41	10.00	2 65	Cottonseed meal, soybean meal, linseed oil meal, alfalfa meal, cocoanut oil meal, brewers' dried grains, molasses, wheat bran and standard middlings with screenings, gluten feed, calcium phosphate and calcium carbonate and salt.	As certified, -----	2854
5.93	4.00	11.31	10.00	2 60	Cottonseed meal, soybean meal, linseed oil meal, alfalfa meal, cocoanut oil meal, brewers' dried grains, molasses, wheat bran and standard middlings with screenings, gluten feed, calcium phosphate and calcium carbonate and salt.	Found also ground corn and trace of bone meal.	2980
5.68	5.00	8.45	14.00	55 00	Linseed oil meal, cottonseed meal, corn gluten feed, cocoanut oil meal, pea meal, corn distillers' dried grains, brewers dried grains, wheat bran with mill run screenings, corn meal, ground oats, ground barley, molasses, calcium carbonate and salt.	Found also ground grain screenings and small amount small whole weed seeds.	3454

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
2987	Stevens 44 Sweetened Dairy Ration,	W. J. Confer, Hamburg,	% 8.13	% 23.88	% 24.00
3368	PHELPS & SIBLEY CO., CUBA, N. Y. Pasco Dairy Ration, -----	Thorpe & Baker, Carbon- dale.	9.80	22.13	20.00
2857	PILLSBURY FLOUR MILLS CO., MINNEAPOLIS, MINN. Pillsbury 20% Dairy Ration, -----	Clymer Milling Co., Clymer.	8.32	20.88	20.00
3410	Pillsbury 20% Dairy Ration, -----	Dallas Milling Co., Dallas,	6.59	20.00	20.00
2914	Pillsbury 20% Dairy Ration, -----	Cyrul Duclos, Patton, --	10.09	19.81	20.00
2958	Pillsbury 20% Dairy Ration, -----	J. H. Lavery's Sons, Franklin.	6.75	19.69	20.00
3495	Pillsbury 20% Dairy Ration, -----	Murry McCullough, Mead- ville.	9.28	21.06	20.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
% 5.50	% 5.00	% 10.64	% 14.00	\$ 50 00	Linseed oil meal, cottonseed meal, corn gluten feed, cocoanut oil meal, pea meal, distillers' dried grains, brewers' dried grains, corn meal, calcium carbonate, salt, wheat bran, ground grain screenings, molasses.	Found also ground oats.	2987
4.16	4.00	7.81	9.00	2 50	O. P. linseed meal, cottonseed meal, corn gluten feed, corn feed meal, hominy feed, wheat bran, wheat midds, ground oats and salt not over 20 lbs. per ton. Wheat bran and wheat midds may or may not contain ground screenings not to exceed mill run.	As certified, -----	3368
4.46	5.00	9.66	12.00	2 65	Linseed oil meal, corn gluten feed, cottonseed meal, hominy feed, standard wheat bran, dried beet pulp, standard wheat middlings and mineral matter, (calcium carbonate, sodium chloride).	Found also corn feed meal.	2857
5.30	5.00	9.60	12.00	2 70	Linseed oil meal, corn gluten feed, cottonseed meal, hominy feed, standard wheat bran, dried beet pulp, standard wheat middlings and mineral matter, (calcium carbonate, sodium chloride).	As certified, -----	3410
4.91	5.00	9.10	12.00	46 50	Linseed oil meal, corn gluten feed, cottonseed meal, hominy feed, standard wheat bran, dried beet pulp, standard wheat middlings and mineral matter, (calcium carbonate, sodium chloride).	As certified, -----	2914
5.30	5.00	8.90	12.00	2 45	Linseed oil meal, corn gluten feed, cottonseed meal, hominy feed, standard wheat bran, dried beet pulp, standard wheat middlings and mineral matter, (calcium carbonate, sodium chloride).	Found also corn feed meal.	2955
4.75	5.00	8.94	12.00	47 00	Linseed oil meal, corn gluten feed, cottonseed meal, hominy feed, standard wheat bran, dried beet pulp, standard wheat middlings and mineral matter, (calcium carbonate, sodium chloride).	As certified, -----	3495

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
2790	Pillsbury 20% Dairy Ration, -----	James McNellis Estate, Hastings.	7.01	20.94	20.00
3547	Pillsbury 20% Dairy Ration, -----	R. E. Miller & Son, Brockway.	8.34	20.88	20.00
3077	Pillsbury 20% Dairy Ration, -----	S. N. Moore, Echo, ---	9.15	20.38	20.00
3296	Pillsbury 20% Dairy Ration, -----	North & Rydlow, Glenn Campbell.	8.01	21.00	20.00
2760	Pillsbury 20% Dairy Ration, -----	West Newton Milling Co., West Newton.	8.40	20.81	20.00
3537	PLATT & STEADMAN, SPARTANSBURG, PA. Clear Lake Dairy Feed, -----	Platt & Steadman, Spartansburg.	7.78	20.25	20.00
3200	POLO MILLS CO., EAST ST. LOUIS, ILL. Diamond Dairy Feed, -----	Woodlawn Flour & Feed Co., Woodlawn.	9.80	18.56	16.50
3144	PRATT FOOD COMPANY, PHILADELPHIA, PA. Pratt's XXX Superior Dairy Ration,	J. Stauffer & Son, Huntingdon.	9.08	23.94	24.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Found.	Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
	Guaranteed.	Found.	Guaranteed.	Found.				
6.11	% 4.00	% 9.28	% 11.00	\$ 52.00	Ground oats, wheat bran, hominy feed, linseed oil meal, corn gluten feed, wheat standard middlings, cottonseed meal and mineral matter (calcium carbonate and sodium chloride).	As certified, -----	2790	
5.16	5.00	9.93	12.00	2.60	Linseed oil meal, corn gluten feed, cottonseed meal, hominy feed, standard wheat middlings and mineral matter, calcium carbonates, standard wheat bran, dried beet pulp, and sodium chloride.	As certified, -----	3547	
5.60	5.00	8.91	12.00	2.50	Linseed oil meal, corn gluten feed, cotton seed meal, hominy feed, standard wheat bran, dried beet pulp, standard wheat middlings, mineral matter, (calcium carbonate, sodium chloride).	As certified, -----	3077	
4.66	5.00	9.46	12.00	3.50	Linseed oil meal, corn gluten feed, cotton seed meal, hominy feed, standard wheat bran, dried beet pulp, standard wheat middlings, mineral matter, (calcium carbonate, sodium chloride).	Found also small amount ground screenings.	3296	
5.61	5.00	9.81	12.00	2.40	Linseed oil meal, corn gluten feed, cotton seed meal, hominy feed, standard wheat bran, dried beet pulp, standard wheat middlings, mineral matter, (calcium carbonate, sodium chloride).	As certified, -----	2760	
5.35	4.00	6.45	9.00	40.00	Ground oats, corn meal, wheat bran, corn gluten feed, cottonseed meal, oil meal, calcium carbonate and salt.	As certified, -----	3537	
4.77	3.50	13.20	15.00	38.70	Cottonseed meal, clipped oat by-product, ground flaxseed screenings and molasses.	Found also small amount whole weed seeds.	3200	
6.25	5.50	10.15	10.50	3.90	Cottonseed meal, O. P. linseed meal, corn gluten feed, brewers' dried grains, wheat bran, wheat midds, cocoanut oil meal and 1% salt.	As certified, -----	3144	

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3145	Pratt's Victory Dairy Ration, -----	J. Stouffer & Son, Huntingdon.	9.94	18.31	16.00
3563	J. E. PRITTS, SCOTTDALE, PA. Pritts Dairy Feed, -----	J. E. Pritts, Scottdale,	8.32	23.75	24.00
3512	THE QUAKER OATS CO., CHICAGO, ILL. Big Q Dairy Ration, -----	Marianna Mercantile Co., Marianna.	6.82	20.63	20.00
3687	Boss Dairy Ration, -----	J. W. Herman, Beaver Springs.	7.83	24.19	24.00
3460	Boss Dairy Ration, -----	Higgins Brothers, Houtzdale.	9.80	25.06	24.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
5.91	4.00	7.67	10.50	2 50	Cottonseed meal, corn gluten feed, O. P. linseed oil meal, wheat bran, wheat midds, ground grain screenings from wheat, salt 1%.	Found also cocoanut oil meal.	3145
5.12	4.00	8.89	11.00	2 35	Corn, oats, wheat bran, wheat middlings, 43% protein cottonseed meal, old process 34% linseed meal and alfalfa.	As certified, -----	3563
4.41	3.25	11.75	12.00	53 00	Hominy feed, yellow hominy feed, barley meal, cottonseed meal, corn gluten feed, old process linseed meal, wheat bran, wheat middlings and ground wheat screenings not exceeding mill run, oat meal mill by-products, oat middlings, oat shorts, oat hulls, $\frac{3}{4}$ of 1% salt, 1% calcium carbonate, 1% bone meal and molasses.	Barley not detected, -	3512
4.88	4.00	9.25	10.50	50 00	Hominy feed, yellow hominy feed, cottonseed meal, corn gluten feed, old process linseed meal, wheat bran, and wheat middlings (with ground wheat screenings not exceeding mill run), oatmeal mill by-products (oat middlings, oat shorts, oat hulls), $\frac{3}{4}$ of 1% salt, 1% calcium carbonate, 1% bone meal, molasses.	As certified, -----	3687
4.67	4.00	11.04	10.50	2 75	Hominy feed, yellow hominy feed, cottonseed meal, corn gluten feed, old process linseed meal, wheat bran, and wheat middlings (with ground wheat screenings not exceeding mill run), oatmeal mill by-products (oat middlings, oat shorts, oat hulls), $\frac{3}{4}$ of 1% salt, 1% calcium carbonate, 1% bone meal, molasses.	Salt not detected, --	3460

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3536	Boss Dairy Ration, -----	Leon E. Lewis, Mahanoy City.	9.81	24.31	24.00
3510	Boss Dairy Ration, -----	Marianna Mercantile Co., Marianna.	8.34	24.06	24.00
2949	Boss Dairy Ration, -----	Riverside Mills, Oil City, -	6.41	26.88	24.00
2776	Boss Dairy Ration, -----	E. J. Welch, Plumville, -	9.25	25.88	24.00
3083	QUISENBERRY FEED MANUFACTURING CO., BUFFALO, N. Y. Sugared Creamery Feed, -----	S. M. Griffith, Rossiter, -	8.55	25.56	24.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
4.90	4.00	9.67	10.50	2 55	Hominy feed, yellow hominy feed, cotton-seed meal, corn gluten feed, old process linseed meal, wheat bran, and wheat middlings (with ground wheat screenings not exceeding mill run), oatmeal mill by-products (oat middlings, oat shorts, oat hulls), $\frac{3}{4}$ of 1% salt, 1% calcium carbonate, 1% bone meal, molasses.	As certified, -----	3586
5.56	4.00	8.94	10.50	55 00	Hominy feed, yellow hominy feed, cotton-seed meal, corn gluten feed, old process linseed meal, wheat bran, and wheat middlings (with ground wheat screenings not exceeding mill run), oatmeal mill by-products (oat middlings, oat shorts, oat hulls), $\frac{3}{4}$ of 1% salt, 1% calcium carbonate, 1% bone meal, molasses.	As certified, -----	3510
4.69	4.00	9.03	10.50	2 75	Hominy feed, yellow hominy feed, cotton-seed meal, corn gluten feed, old process linseed meal, wheat bran, and wheat middlings (with ground wheat screenings not exceeding mill run), oatmeal mill by-products (oat middlings, oat shorts, oat hulls), $\frac{3}{4}$ of 1% salt, 1% calcium carbonate, 1% bone meal, molasses.	As certified, -----	2949
4.15	4.00	9.00	10.50	3 25	Hominy feed, yellow hominy feed, cotton-seed meal, corn gluten feed, old process linseed meal, wheat bran, and wheat middlings (with ground wheat screenings not exceeding mill run), oatmeal mill by-products (oat middlings, oat shorts, oat hulls), $\frac{3}{4}$ of 1% salt, 1% calcium carbonate, 1% bone meal, molasses.	As certified, -----	2776
6.05	5.00	9.12	10.00	2.75	Cottonseed meal, corn gluten feed, O. P. oil meal, corn meal, wheat bran, wheat middlings, ground oats, ground barley, ground Kaffir and milo, dried beet pulp, alfalfa meal, sugar, calcium carbonate, less than 1% salt.	As certified, -----	3083

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3583	RALSTON PURINA CO., INC., ST. LOUIS, MO. Protena Dairy Feed, -----	Herman Keebler, Wil- liamsport.	7.13	18.50	16.50
3605	Protena Dairy Feed, -----	B. N. Palmer & Co., Portage.	7.66	18.06	16.50
2874	Purina Cow Chow Feed, -----	Crescent Flour & Feed Co., Punxsutawney.	12.90	26.22	24.00
8282	Purina Cow Chow Feed, -----	Diehl-Hersheiser Hyndman.	11.82	25.84	24.00
8184	Purina Cow Chow Feed, -----	Minersville Grain Ele- vator, Minersville.	9.02	26.50	24.00
2937	Purina Cow Chow Feed, -----	Oil City Milling Co., Oil City.	8.56	24.81	24.00
3071	Purina Cow Chow Feed, -----	Western Flour Co., Mon- ongahela.	14.78	25.42	24.00
3713	Purina Cow Chow Feed, -----	Geo. M. Witmer & Sons, Selinsgrove.	7.21	26.75	24.00
2992	H. F. RIESER, LEESPORT, PA. Dairyman's Ration, -----	J. M. Kershner, Shoe- makersville.	7.50	25.69	26.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
3.74	3.50	13.32	12.00	\$ 45 00	Cottonseed meal, oat feed (oat hulls, oat middlings, oat shorts), ground wheat screenings, gluten feed, molasses and 1% salt.	Found also ground corn, small amount barley, small amount buckwheat hulls, and small amount corn glumes from corn cob.	3583
3.95	3.50	12.90	12.00	43 00	Cottonseed meal, oat feed (oat hulls, oat middlings, oat shorts), ground wheat screenings, gluten feed, molasses and 1% salt.	As certified, -----	3605
4.38	4.30	9.20	12.00	3 25	Linseed oil meal (old process), gluten feed from corn, hominy feed, corn feed meal, cottonseed meal, molasses, ground alfalfa, 1% salt.	As certified, -----	2874
3.62	4.30	10.61	12.00	3 00	Linseed oil meal (old process), gluten feed from corn, hominy feed, corn feed meal, cottonseed meal, molasses, ground alfalfa, 1% salt.	As certified, -----	3282
5.05	4.30	11.16	12.00	3 50	Linseed oil meal (old process), gluten feed from corn, hominy feed, corn feed meal, cottonseed meal, molasses, ground alfalfa, 1% salt.	As certified, -----	3184
4.25	4.30	9.42	12.00	2 90	Linseed oil meal (old process), gluten feed from corn, hominy feed, corn feed meal, cottonseed meal, molasses, ground alfalfa, 1% salt.	As certified, -----	2937
4.45	4.30	9.97	12.00	58 00	Linseed oil meal (old process), gluten feed from corn, hominy feed, corn feed meal, cottonseed meal, molasses, ground alfalfa, 1% salt.	As certified, -----	3071
4.41	4.30	10.85	12.00	2 75	Linseed oil meal (old process), gluten feed from corn, hominy feed, corn feed meal, cottonseed meal, molasses, ground alfalfa, 1% salt.	Found also corn oil cake meal, cottonseed meal, ground Kaffir corn.	3713
5.44	5.00	8.61	9.00	53 00	Cottonseed meal, old process linseed oil meal, corn gluten feed, corn gluten meal, corn distillers' dried grains, wheat bran, wheat middlings, corn meal, hominy, $\frac{1}{2}$ of 1% salt, $\frac{1}{2}$ of 1% calcium phosphate combined.	Distillers' grains not detected. Found also toasted wheat bran.	2992

TABLE III--ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3116	Utility Grains, -----	H. F. Rieser, Leesport, -----	8.40	20.50	20.00
8667	SCRANTON FLOUR & GRAIN CO., SCRANTON, PA. Dairy Feed, -----	Scranton Flour & Grain Co., Scranton.	9.34	12.22	-----
3040	D. A. STICKELL & SONS, HAGERSTOWN, MD. Stickell's 25% Milk Ration, -----	The W. A. Hewes Co., Pottsville.	8.58	25.69	25.00
2883	SWOPE BROTHERS, JOHNS- TOWN, PA. State College Dairy Ration, -----	Swope Brothers, Johns- town.	10.10	23.88	21.00
3060	TIOGA MILL & ELEVATOR CO., WAVERLY, N. Y. Or-Co Feed, -----	H. L. Garrison & Brother, Berwick.	8.55	17.50	15.00
3391	Or-Co Feed, -----	Dushore Roller Mills, Du- shore.	11.30	16.69	15.00
3388	Red Brand Ti-O-Ga Dairy Feed, ---	Dushore Roller Mills, Du- shore.	8.61	24.00	24.00
3058	Red Brand Ti-O-Ga Dairy Feed, ---	H. L. Garrison & Brother, Berwick.	8.00	25.94	24.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.	Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.				
%	%	%	%	\$		
5.60	4.00	11.18	10.00	2 40	Cottonseed meal, soybean meal, cocoanut oil meal, wheat middlings, corn gluten meal, corn gluten feed, O. P. oil meal, wheat bran, alfalfa meal, cane molasses, $\frac{1}{2}\%$ calcium carbonate, $\frac{1}{2}\%$ salt, reground grain screenings from wheat, brewers dried grains.	Found also oats and small amount whole weed seeds. 3116
5.52	-----	8.39	-----	2 20	-----	Ground corn, ground oats, ground buckwheat, hominy feed, wheat bran and wheat middlings. 3667
5.64	5.50	9.81	10.00	2 80	Gluten feed, linseed oil meal, cottonseed meal, ground oats, ground barley, wheat bran, wheat middlings, hominy feed, corn meal, salt, calcium carbonate.	Found also small amount ground screenings. 3040
6.63	5.00	7.65	10.00	55 00	Corn, oats, barley, wheat germ middlings, bran, gluten feed, oil meal, cottonseed meal, dried beet pulp, alfalfa meal, brewers' grains, salt.	Found also wheat, -- 2883
5.65	5.00	8.71	10.00	2 00	Cocoa oil meal, cottonseed meal, ground feed and grain screenings, corn gluten feed, wheat bran, cane molasses, salt 1%.	As certified, ----- 3060
4.51	5.00	8.35	10.00	40 00	Cocoa oil meal, cottonseed meal, ground feed and grain screenings, corn gluten feed, wheat bran, cane molasses, salt 1%.	Found also alfalfa meal. 3391
5.59	4.50	8.49	10.00	50 00	Brewers' grains, cane molasses, cocoanut oil meal, wheat bran, cottonseed meal, corn gluten feed, wheat middlings, cocoa oil meal, linseed oil meal, peanut oil meal, salt 1%.	Found also small amount small whole weed seeds. 3388
6.14	4.50	8.71	10.00	2 55	Brewers' grains, cane molasses, cocoanut oil meal, wheat bran, cottonseed meal, corn gluten feed, wheat middlings, cocoa oil meal, linseed oil meal, peanut oil meal, salt 1%.	As certified, ----- 3058

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3626	Red Brand Ti-O-Ga Dairy Feed, ---	Wilkes-Barre Milling Co., Wilkes-Barre.	% 7.65	% 26.44	% 24.00
3063	White Brand Ti-O-Ga Dairy Feed, --	H. L. Garrison & Brother, Berwick.	8.49	23.94	20.00
3555	THE TOLEDO GRAIN & MILLING CO., TOLEDO, OHIO. Cloverdale Dairy Ration, -----	A. F. McClure, Big Run,	6.54	18.38	20.00
3138	THE UBIKO MILLING CO., CINCINNATI, OHIO. Fourex Dairy Ration, -----	W. W. Kalb, Sunbury, --	11.27	16.63	16.50
3015	Fourex Dairy Ration, -----	Mack Brothers, Titusville,	10.81	19.25	16.50
3141	Union Grains Ubiko Biles Ready Dairy Ration.	W. W. Kalb, Sunbury, --	9.01	24.69	24.00
3701	Union Grains Ubiko Biles Ready Dairy Ration.	W. S. Meiser, Freeburg,	8.23	25.25	24.00
2727	Union Grains Ubiko Biles Ready Dairy Ration.	Parker Milling Co., Parkers Landing.	9.32	24.25	24.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat. Found.	Fiber. Guaranteed.	Fiber. Found.	Fiber. Guaranteed.	Price per ton or cwt.	Certified Composition.	Identified by Micro- scopical Examination.	Chemist's number.
% 5.75	% 4.50	% 7.95	% 10.00	\$ 55 00	Brewers' grains, cane molasses, cocoanut oil meal, wheat bran, cottonseed meal, corn gluten feed, wheat middlings, cocoa oil meal, linseed oil meal, peanut oil meal, salt 1%.	As certified, -----	3626
5.35	4.50	8.49	10.00	2 50	Wheat middlings, cane molasses, cocoa oil meal, wheat bran, linseed oil meal, corn gluten feed, cocoanut oil meal, cottonseed meal, salt 1%.	As certified, -----	3063
4.65	4.00	8.72	9.00	3 00	Corn meal, wheat bran, ground barley, ground oats, O. P. linseed oil meal, cottonseed meal, gluten feed and $\frac{1}{2}$ of 1% salt.	As certified, -----	3555
5.21	3.50	12.26	12.00	2 25	Choice cottonseed meal, corn gluten feed, corn meal, ground and bolted grain screenings, wheat bran, molasses and salt.	Found also small amount small whole weed seeds.	3138
7.38	3.50	10.26	12.00	46 00	Choice cottonseed meal, corn gluten feed, corn meal, ground and bolted grain screenings, wheat bran, molasses and salt.	Largely ground grain screenings, cottonseed meal, corn meal, wheat bran, molasses, salt and small amount small whole weed seeds.	3015
5.10	5.00	9.03	10.00	2 70	Corn distillers dried grains, choice cottonseed meal, old process linseed meal, white wheat middlings, winter wheat bran, hominy meal, corn gluten feed, brewers' dried grains, $\frac{1}{2}\%$ fine table salt.	As certified, -----	3141
5.60	5.00	8.79	10.00	2 75	Corn distillers dried grains, choice cottonseed meal, old process linseed meal, white wheat middlings, winter wheat bran, hominy meal, corn gluten feed, brewers' dried grains, $\frac{1}{2}\%$ fine table salt.	As certified, -----	3701
5.71	5.00	9.21	10.00	2 75	Corn distillers dried grains, choice cottonseed meal, old process linseed meal, white wheat middlings, winter wheat bran, hominy meal, corn gluten feed, brewers' dried grains, $\frac{1}{2}\%$ fine table salt.	As certified, -----	2727

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
			%	%	%
2969	WADSWORTH FEED COMPANY, WARREN, OHIO. Wadfeeco Dairy Ration, -----	E. K. Davis, Darlington,	8.16	25.88	24.00
3313	Wadsworth Special Dairy Rations, -	J. Harvey Miller, Ligonier,	9.09	23.13	20.00
3382	F. S. WERTZ & SON, READING, PA. Faramel Dairy Feed, -----	Community Flour Mills, Inc., Orwigsburg.	9.23	23.16	22-23
3123	Faramel Dairy Feed, -----	F. S. Wertz & Son, Reading.	7.75	25.56	23.00
3366	WILLIAMSON FEED CO., WILLIAMSON, N. Y. Dairyman's Choice Dairy Feed, ----	Thorpe & Baker, Car- bondale.	9.29	22.25	20.00
3165	PROPRIETARY STOCK, HORSE AND MULE FEED. THE AKRON FEED & MILLING CO., AKRON, OHIO. Portage Stock Feed, -----	A. S. Bowser, Kittanning,	8.53	9.63	8.00
3166	Portage Stock Feed, -----	A. S. Bowser, Kittanning,	7.84	8.19	8.00
3502	Portage Stock Feed, -----	Turner Brothers, Cam- bridge Springs.	9.07	9.31	8.00
3203	Portage Stock Feed, -----	Woodlawn Flour & Feed Co., Woodlawn.	9.79	7.75	8.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
5.14	5.00	8.96	7.00	2 60	Hi-protein grain, malted wheat and barley product, oil meal, cottonseed meal, corn gluten feed, wheat bran, wheat middlings, corn meal, calcium carbonate and salt.	As certified, -----	2969
5.05	5.00	10.96	12.00	2 60	Protein grains (A malted product of wheat and barley), linsced oil meal, cottonseed meal, wheat bran, wheat middlings, dried brewers grains, alfalfa meal, corn meal, grain screenings, calcium carbonate and salt.	Salt not detected. Found also malt sprouts.	3313
3.54	3-4	8.61	8.9	2 70	Linseed oil meal, gluten feed, brewers' dried grains, wheat bran, molasses and one per cent. salt.	As certified, -----	3382
5.52	4.00	10.40	9.00	-----	Linseed oil meal, gluten feed, brewers' dried grains, wheat bran, molasses and one per cent. salt.	As certified, -----	3123
6.41	4.00	7.55	10.50	2 50	Cottonseed meal, corn gluten feed, old process oil meal, dried beet pulp, wheat middlings, wheat bran, $\frac{3}{4}$ of 1% salt, palmo midds, consisting of wheat and rye middlings with ground screenings not exceeding mill run and palm oil, wheat bran and wheat middlings contain ground screenings not exceeding mill run.	As certified, -----	3366
2.62	3.00	11.96	12.00	2 30	Either white or yellow shelled corn, barley, oat shorts, oat hulls, oat middlings $\frac{1}{2}$ of 1% salt.	As certified, -----	3165
2.52	3.00	12.75	12.00	2 25	Either white or yellow shelled corn, barley, oat shorts, oat hulls, oat middlings $\frac{1}{2}$ of 1% salt.	As certified, -----	3166
2.95	3.00	12.41	12.00	40 00	Either white or yellow shelled corn, barley, oat shorts, oat hulls, oat middlings $\frac{1}{2}$ of 1% salt.	Salt not detected. Found also small amount corn glumes. Yellow corn present.	3502
2.67	3.00	12.45	12.00	40 00	Either white or yellow shelled corn, barley, oat shorts, oat hulls, oat middlings, $\frac{1}{2}$ of 1% salt.	Both white and yellow corn present.	3203

TABLE III.—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3725	ALFALFA FEED MILLS, CHAS. SCHAAL'S SONS, PHILADELPHIA, PA. Empire Horse Feed, -----	Albert Clay, Philadelphia,	7.54	8.50	8.00
3783	Special Horse Feed, -----	Wm. Mersky & Son, Philadelphia.	9.34	10.38	9.00
3729	Special Horse Feed, -----	Jacob Polin & Son, Philadelphia.	10.17	10.75	9.00
3118	AMERICAN MILLING CO., PEORIA, ILL. Kick-A-Poo Horse Feed, -----	H. F. Rieser, Wcst Leesport.	15.01	10.11	10.00
3088	Kick-A-Poo Horse Feed, -----	S. S. Wetzell, Marion Center.	13.55	10.21	10.00
2925	ARCADY FARMS MILLING CO., CHICAGO, ILL. Arcady Stock Feed, -----	Johnstown Milling Co., Johnstown.	9.42	11.69	9.00
2738	Arcady Stock Feed, -----	George J. New's Son, Blairville.	8.02	11.56	9.00
3100	Smackover Horse and Mule Feed, --	E. F. Dumm, Spangler, -	13.61	11.28	9.00
2739	Smackover Horse and Mule Feed, --	George J. New's Son, Blairsville.	13.05	10.50	8.00
2803	Smackover Horse and Mule Feed, --	C. M. St. Clair, Latrobe,	15.77	10.84	9.00
3317	Wonder Sugared Stock Feed, -----	Jefferson Maccoronie Co., Reynoldsville.	10.76	10.00	9.00
3298	J. J. BADENOCH CO., CHICAGO, ILL. Badenoch's Special Stock Feed, ---	Gates Granary, Kittanning.	8.44	10.88	8.00
2855	Badenoch's Special Stock Feed, ---	Thomas K. George, Homer city.	7.86	11.38	8.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
2.76	1.50	10.76	10.00	2 00	Cracked corn, crushed oats, clipped oat by-products, alfalfa meal, molasses, $\frac{1}{2}$ of 1% salt.	As certified, -----	3725
4.34	3.00	8.11	10.00	2 10	Crushed oats, cracked corn, alfalfa meal, molasses and 1% salt.	As certified, -----	3783
3.96	3.00	7.76	10.00	2 40	Crushed oats, cracked corn, alfalfa meal, molasses and 1% salt.	As certified, -----	3729
3.28	2.50	6.57	10.00	2 80	Corn, oats, barley, alfalfa, molasses and salt.	Barley not detected, --	3118
3.87	2.50	6.59	10.00	2 35	Corn, oats, barley, alfalfa, molasses and salt.	As certified, -----	3088
3.68	3.50	12.32	12.00	49 00	Oat meal mill by-products, (oat hulls and oat shorts), corn feed meal, hominy feed, wheat middlings and $\frac{1}{2}$ of 1% salt.	As certified, -----	2925
3.72	3.50	12.51	12.00	2 50	Oat meal mill by-products, (oat hulls and oat shorts), corn feed meal, hominy feed, wheat middlings and $\frac{1}{2}$ of 1% salt.	As certified, -----	2738
2.07	2.00	10.58	12.00	53 00	Cracked corn, crushed oats, alfalfa meal, molasses and 1% salt.	Salt not detected, ----	3100
2.33	2.00	11.34	12.00	2 75	Cracked corn, oats, alfalfa, molasses, $\frac{1}{2}$ of 1% salt.	As certified, -----	2739
2.20	2.00	12.96	12.00	2 60	Cracked corn, alfalfa meal, molasses, $\frac{1}{2}$ of 1% salt.	As certified, -----	2803
3.50	3.00	11.63	12.00	2 55	Ground corn, hominy feed or corn feed meal, molasses, cottonseed, meal, wheat middlings, oat meal mill by-products, (oat middlings, oat hulls, oat shorts) and salt.	Hominy feed not detected. Found also beet pulp and ground Kafir corn. Corn feed meal present	3317
3.48	3.00	12.85	12.00	2 25	Corn feed meal, oat middlings, oat shorts, oat hulls, wheat middlings, ground barley, calcium carbonate, salt and ground wheat screenings.	As certified, -----	3298
3.54	3.00	13.11	12.00	2 60	Corn feed meal, oat middlings, oat shorts, oat hulls, wheat middlings, ground barley, calcium carbonate, salt and ground wheat screenings.	As certified, -----	2855

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
2757	Badenoch's Special Stock Feed, ----	C. J. Shuster, Delmont, -	% 9.18	% 10.06	% 8.00
3444	Velvet Stock Feed, -----	A. W. Garvin, Pittsburgh,	11.40	9.06	9.00
3307	THE BUCKEYE CEREAL CO., MASSILLON, OHIO. Energy Horse Feed, -----	F. M. Edwards & Sons, Shelocta.	13.77	10.34	8.50
3736	H. B. CASSEL & SON, PHILADELPHIA, PA. Camo Horse Feed, -----	H. B. Cassel & Son, Philadelphia.	13.85	8.08	7.00
3735	Cassel's 85% Horse Feed, -----	H. B. Cassel & Son, Philadelphia.	15.41	10.08	9.00
3737	Omac Horse Feed, -----	H. B. Cassel & Son, Philadelphia.	12.87	10.68	9.00
3773	JOSEPH CHRIST, PHILADELPHIA, PA. Christ Special Horse Feed, -----	Joseph Christ, Philadelphia.	8.18	12.13	5-8
3756	CORN PRODUCTS REFINING CO., NEW YORK, N. Y. Co-Pro-Co Horse and Mule Feed, --	Fisher & Nolan, West Chester.	8.61	10.00	9.00
3566	THE ALBERT DICKINSON CO., CHICAGO, ILL. Globe Horse Feed, -----	Hudson & Kuhn, Greensburg.	9.07	11.88	9.00
3766	Globe Horse Feed, -----	Chas. B. Rutter, Lansford.	8.70	11.50	9.00
2805	Globe Horse Feed, -----	West Apollo Milling Co., Apollo.	14.24	9.49	9.00
3727	DIETRICK & GAMBRILL, INC., FREDERICK, MD. Canton Horse Feed, -----	Max Supowitz, Philadelphia.	8.02	9.00	7.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.	Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.			
3.44	3.00	13.31	12.00	\$ 2 40	Corn feed meal, oat middlings, oat shorts, oat hulls, wheat middlings, ground barley, calcium carbonate, salt and ground wheat screenings.	As certified, ----- 2757
3.23	3.50	10.01	11.00	45 00	Ground oats, ground barley, corn feed meal, ground hominy feed, wheat middlings, oat middlings, oat shorts, oat hulls, calcium carbonate limestone, molasses, salt.	Salt not detected, ----- 3444
4.06	3.00	5.48	9.00	2 65	Cracked corn, rolled oats, bran, molasses, oil meal and salt.	As certified, ----- 3307
3.13	1.50	7.87	12.00	37 00	Cracked corn, rolled oats, alfalfa meal, cane molasses, oat meal by-products, (oat middlings, oat shorts, oat hulls).	As certified, ----- 3736
3.79	2.50	8.20	14.00	2 10	Cracked corn, crushed oats, cane molasses and alfalfa meal.	As certified, ----- 3735
2.94	2.00	12.67	14.00	38 00	Cracked corn, crushed oats, alfalfa meal and cane molasses.	As certified, ----- 3737
4.03	1-2	6.89	15-20	2 35	Cracked corn, oats, alfalfa meal and molasses.	As certified, ----- 3773
3.25	2.50	10.54	12.00	48 00	Cracked corn, rolled oats, corn sugar molasses, alfalfa meal and salt.	As certified, ----- 3756
3.84	1.50	8.81	15.00	2 50	Cracked corn, crushed oats, 1% linseed oil meal, molasses and alfalfa meal.	As certified, ----- 3566
3.21	1.50	10.34	15.00	2 75	Cracked corn, crushed oats, 1% linseed oil meal, molasses and alfalfa meal.	As certified, ----- 3766
2.71	1.50	8.85	15.00	2 70	Cracked corn, crushed oats, 1% linseed oil meal, molasses and alfalfa meal.	As certified, ----- 2805
2.37	2.00	13.40	12.10	1 90	Cracked corn, crushed oats, alfalfa, oat feed (oat hulls and oat middlings), oat clipped by-products, bran, molasses and $\frac{1}{2}$ of 1% salt.	As certified, ----- 3727

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3778	Frederick Horse Feed, -----	Vandergrift & Brother, Philadelphia.	% 9.07	% 9.45	% 7.00
3779	Gambrill's Horse Feed, -----	Vandergrift & Brother, Philadelphia.	6.62	12.00	7.00
3746	Pet Horse Feed, -----	Morris Weber, Philadelphia.	16.52	7.41	7.00
3275	DIXIE MILLS CO., EAST ST. LOUIS, ILL. Dixie Horse and Mule Feed, -----	A. C. Godshall & Co., Lansdale.	12.81	9.94	10.00
3205	Dixota, -----	Woodlawn Flour & Feed Co., Woodlawn.	9.41	11.44	10.00
3041	JOHN W. ESHELMAN & SONS, LANCASTER, PA. Eshelman's Conestoga 40 Horse Feed.	The W. A. Hewes Co., Pottsville.	13.21	11.04	8.00
2768	Eshelman's Conestoga 60 Horse Feed.	George W. Engle, Hazleton.	15.76	10.89	9.00
3032	Eshelman's Conestoga 60 Horse Feed.	Speacht Brothers, Pottsville.	15.11	9.82	9.00
3033	Eshelman's Lancaster Stock Feed, -	Speacht Brothers, Pottsville.	8.81	9.88	10.00
3732	Eshelman's Liberty Horse Feed, --	George K. Craig, Philadelphia.	11.10	9.12	7.00
3774	Eshelman's Red Rose 85 Horse Feed.	Joseph Christ, Philadelphia.	6.54	12.63	9.00
2813	Eshelman's Red Rose 85 Horse Feed.	Handwork Brothers, Coatesville.	10.64	11.48	9.00
3403	Eshelman's Red Rose 85 Horse Feed.	Hoopes Lumber & Coal Co., Kennett Square.	11.65	10.16	9.00
3035	Eshelman's Red Rose 85 Horse Feed.	Speacht Brothers, Pottsville.	12.18	10.68	9.00
3776	Eshelman's Tally-Ho Horse Feed, --	C. C. Cohill, Philadelphia.	13.04	9.45	7.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
2.97	2.00	10.21	12.10	\$ 37.00	Cracked corn, crushed oats alfalfa, oat feed (oat hulls and middlings), oat clippings by-products, bran, molasses and $\frac{1}{2}$ of 1% salt.	As certified, -----	3778
4.39	2.00	8.73	12.10	40.00	Cracked corn, crushed oats alfalfa meal, molasses, $\frac{1}{2}$ of 1% salt.	As certified, -----	3779
1.51	2.00	13.83	12.10	1.25	Oat feed, (oat hulls and middlings), oat clippings by-products, bran, molasses and $\frac{1}{2}$ of 1% salt.	Wheat bran and salt not detected.	3746
2.67	2.50	10.16	12.00	2.50	Ground corn, oats, ground alfalfa and molasses.	As certified, -----	3275
4.96	2.50	8.94	12.00	46.26	Ground corn, oats, ground alfalfa, O. P. linseed meal, molasses and 1% salt.	Salt not detected, ---	3205
3.11	2.00	11.71	10.00	3.00	Cracked corn, crushed oats, cane molasses, alfalfa meal, $\frac{1}{2}$ % salt.	As certified, -----	3041
2.67	2.50	10.73	10.00	2.75	Cracked corn, crushed oats, cane molasses, alfalfa meal, $\frac{1}{2}$ of 1% salt.	Salt not detected, ---	2768
2.55	2.50	7.52	10.00	2.75	Cracked corn, crushed oats, cane molasses, alfalfa meal, $\frac{1}{2}$ of 1% salt.	As certified, -----	3032
3.79	3.00	11.49	10.00	2.50	Corn feed meal, wheat middlings, hominy feed, ground barley, ground oats, oat meal mill by-products, (oat midds, oat hulls, oat shorts), $\frac{1}{2}$ % salt.	As certified, -----	3033
3.45	2.00	7.85	10.00	2.05	Cracked corn, crushed oats, cane molasses, clipped oat by-products, $\frac{1}{2}$ % salt.	As certified, -----	3732
4.67	3.00	8.15	10.00	2.40	Cracked corn, crushed oats, cane molasses, alfalfa meal, $\frac{1}{2}$ of 1% salt.	As certified, -----	3774
3.96	3.00	8.08	10.00	58.00	Cracked corn, crushed oats, cane molasses, alfalfa meal, $\frac{1}{2}$ of 1% salt.	Salt not detected, ---	2813
3.82	3.00	8.44	10.00	51.00	Cracked corn, crushed oats, cane molasses, alfalfa meal, $\frac{1}{2}$ of 1% salt.	As certified, -----	3403
3.99	3.00	7.61	10.00	2.90	Cracked corn, crushed oats, cane molasses, alfalfa meal, $\frac{1}{2}$ of 1% salt.	As certified, -----	3035
2.10	2.00	8.48	10.00	1.65	Cracked corn, crushed oats, cane molasses, clipped oat by-product, $\frac{1}{2}$ % salt.	As certified, -----	3776

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3274	Eshelman's Tally-Ho Horse Feed, --	John G. Schaal's Sons, Philadelphia.	13.82	8.62	7.00
3721	FLORY MILLING COMPANY, BANGOR, PA. Flory's Superior Horse Feed, -----	Orr Coal Co., Philadelphia.	6.72	11.31	10.00
3720	Vio Horse Feed, -----	Orr Coal Co., Philadelphia.	16.51	8.14	8.00
3559	GRAIN MARKETING CO., CHI- CAGO, ILL. Rosebro Horse Feed, -----	Hockey & McCurdy, Scottdale.	6.24	11.13	10.00
3786	Special Horse Feed, -----	E. F. Hanly, Philadelphia.	10.74	10.61	9.00
3561	Vitality Stock Feed, -----	Hockey & McCurdy, Scottdale.	7.07	9.88	9.00
3265	Sugared Vitality, -----	W. O. Reariek, Milroy, --	8.51	11.00	9.50
2773	DWIGHT HAMLIN, INC., PITTS- BURGH, PA. H. & S. Horse and Mule Feed, --	George W. Engle, Hazleton.	17.14	12.37	12.00
3193	CHARLES A. KRAUSE MILLING CO., MILWAUKEE, WIS. Monopoly, -----	Webb Brothers, Altoona, -	9.31	11.63	9.00
2791	THE McMILLEN COMPANY, FORT WAYNE, IND. Jumbo Stock Feed, -----	James McNelis Estate, Hastings.	10.31	9.63	9.00
2099	Jumbo Stock Feed, -----	E. F. Sphar & Co., Roscoe.	10.10	8.69	9.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
% 1.96	% 2.00	% 8.62	% 10.00	\$ 40 00	Cracked corn, crushed oats, cane molasses, clipped oat by-products, alfalfa meal, $\frac{1}{2}\%$ salt.	As certified, -----	3274
4.10	2.50	7.65	10.00	44 00	Cracked corn, crimped oats, alfalfa meal, molasses, 1% salt.	As certified, -----	3721
2.48	2.00	9.05	12.00	40 00	Cracked corn, crimped oats, alfalfa meal, clipped oat by-products, molasses, $\frac{1}{2}$ of 1% salt.	As certified, -----	3720
2.96	2.00	12.04	15.00	2 60	Sifted cracked corn, crushed oats, crushed barley, alfalfa meal and molasses.	As certified, -----	3559
3.03	1.50	8.73	10.00	2 25	Cracked corn, crushed oats, alfalfa meal, pure cane molasses.	As certified, -----	3786
3.35	3.00	16.50	12.00	2 30	Corn feed meal, ground oats, ground barley, wheat bran, wheat middlings, oat meal mill by-products, (oat hulls, oat shorts), 1% salt and calcium carbonate.	Barley not detected, -	3561
4.24	3.00	10.82	12.00	2 90	Cottonseed meal, corn feed meal, ground barley, oat meal mill by-product, oat hulls, oat shorts, ground grain screenings, $\frac{1}{2}$ of 1% salt and molasses.	As certified, -----	3265
2.05	2.00	11.78	12.00	2 65	Crushed flaxseed meal, old process oil meal, cottonseed meal, dried brewers' grains, alfalfa meal, pure cane molasses, $\frac{1}{2}$ of 1% salt.	As certified, -----	2773
3.98	3.50	13.43	10.00	50.00	Ground oats and corn, Badger hominy feed, oat meal, mill by-products, oat hulls, oat middlings, oat shorts and salt.	Salt not detected, ---	3193
3.30	3.50	10.21	12.00	48 00	Ground corn, ground oats, ground barley, corn feed meal, oat hulls, oat middlings, oat shorts, ground screenings from wheat, oats, barley, Kaffir.	As certified, -----	2791
2.47	3.50	8.85	12.00	38 80	Ground corn, ground oats, ground barley, corn feed meal, oat hulls, oat middlings, oat shorts, ground screenings from wheat, oats, barley, Kaffir.	Barley not detected, -	2999

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3376	MARITIME MILLING COMPANY, INC., BUFFALO, N. Y. Bull Brand Hi-Test Stock Feed, --	St. Clair Grain Elevator, St. Clair.	8.55	10.00	9.00
3661	GEO. Q. MOON & CO., INC., BINGHAMPTON, N. Y. Old Times Horse Feed, -----	A. J. Alden, Scranton, --	9.14	11.94	8.50
2893	NOWAK MILLING CORPORATION, BUFFALO, N. Y. Domino Pep-O-Lene Horse Feed, --	Nickel Plate Flour Mills, Erie.	14.85	10.62	8.00
3748	Domino Vim-O-Lene Horse Feed, -----	Chester Feed Store, Chester.	6.17	10.88	8.00
3347	Fidelity Stock Feed, -----	John Vlasic, Ambridge, -	7.70	8.50	8.00
3315	Fidelity Stock Feed, -----	N. M. Weller, Ligonier, -	9.00	8.50	8.00
3073	Fidelity Stock Feed, -----	R. C. Wilson, Dayton, -	8.32	7.94	8.00
3672	THE PARK & POLLARD CO., BUFFALO, N. Y. Arlington Horse Feed, -----	W. B. Freas & Son, Scranton.	9.76	11.00	9.00
3693	Bison Stock Feed Sweetened, -----	J. W. Herman, Beaver Springs.	11.76	11.00	10.50
2853	P. & P. Molasses Alfalfa Horse Feed.	Thomas K. George, Homer City.	17.04	10.44	10.00
2717	Stock Feed, -----	J. O. Reed, Philipsburg, -	8.32	10.63	8.00
2737	PRAIRIE STATE MILLING CO., CHICAGO, ILL. Emerald Brand Horse Feed, -----	Hepler & McNaughton, New Alexandria.	11.79	11.12	9.00
2753	Emerald Brand Horse Feed, -----	A. H. Klugh, New Kensington.	13.00	8.91	9.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
3.98	3.50	12.29	10.00	2.50	Ground barley, ground oats, ground corn or hominy feed, oat shorts, oat hulls and $\frac{3}{4}$ of 1% salt.	Found also small amount small whole weed seeds.	3376
5.65	4.50	6.41	9.00	2.35	Corn and oats, -----	As certified, -----	3661
3.65	2.00	7.06	10.00	2.60	Craaked corn, crushed oats and molasses.	As certified, -----	2893
3.90	2.00	7.29	9.00	2.60	Crushed oats, craaked corn, corn feed meal, wheat bran, salt $\frac{3}{4}$ of 1%, molasses.	As certified, -----	3748
2.55	3.00	13.17	12.00	2.25	Ground oat, corn feed meal, hominy feed, wheat middlings, salt $\frac{1}{2}$ of 1%, oat feed, oat middlings, oat shorts and oat hulls.	Found also ground Kafir corn.	3347
3.25	3.00	12.51	12.00	2.45	Ground oat, corn feed meal, hominy feed, wheat middlings, salt $\frac{1}{2}$ of 1%, oat feed, oat middlings, oat shorts and oat hulls.	As certified, -----	3315
3.31	3.00	15.08	12.00	2.50	Ground oat, corn feed meal, hominy feed, wheat middlings, salt $\frac{1}{2}$ of 1%, oat feed, oat middlings, oat shorts and oat hulls.	As certified, -----	3073
4.58	2.50	6.65	11.00	2.40	Craaked corn, crimped oats, wheat bran, molasses and $\frac{1}{2}$ of 1% fine table salt.	As certified, -----	3672
3.95	3.00	11.74	12.00	2.25	Corn meal, old process linseed oil meal, cacao shell meal, fine ground grain screenings, oat feed, oat hulls, oat shorts, oat middlings, molasses, calcium carbonate and salt.	Cacao shell meal not detected. Found also cacao meal, barley, small amount small whole weed seeds and fish meal.	3693
3.27	2.00	9.71	14.00	2.75	Craaked corn, crushed oats, crushed barley, alfalfa meal and molasses.	As certified, -----	2853
4.20	2.50	8.91	12.00	55.00	Ground barley, ground corn, ground oats, hominy feed, oat hulls, oat middlings, oat shorts, calcium carbonate and salt.	As certified, -----	2717
2.67	2.50	8.23	12.00	2.50	Crimped oats, sifted craaked corn, alfalfa meal and molasses.	As certified, -----	2737
2.50	2.50	9.07	12.00	2.65	Crimped oats, sifted craaked corn, alfalfa meal and molasses.	As certified, -----	2753

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
2867	Prairie State Stock Feed, -----	Crescent Flour & Feed Co., Punxsutawney.	% 8.91	% 10.88	% 8.00
2998	Prairie State Stock Feed, -----	Eastern Flour Co., Charleroi.	9.87	8.44	8.00
2754	Prairie State Stock Feed, -----	A. H. Klugh, New Kensington.	7.52	9.88	8.00
3074	Prairie State Stock Feed, -----	R. C. Wilson, Dayton, -	10.71	9.75	8.00
2879	THE QUAKER OATS CO., CHICAGO, ILL. Green Cross Horse Feed, -----	F. E. Farabaugh, Patton,	14.24	12.84	10.00
3302	Green Cross Horse Feed, -----	Kline Grain Co., Shelocta,	13.33	12.34	10.00
3511	Green Cross Horse Feed, -----	Marianna Mercantile Co., Marianna.	9.56	10.80	10.00
3622	Green Cross Horse Feed, -----	Wilkes-Barre Milling Co., Wilkes-Barre.	7.06	12.69	10.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
% 2.55	% 2.00	% 12.98	% 12.00	\$ 2 60	Corn feed meal, hominy feed, ground grain screenings, standard wheat middlings, ground barley and oat feed, (oat shorts, oat hulls, oat middlings), barley feed from the manufacture of pearl barley.	As certified, -----	2867
2.62	2.50	12.63	12.00	36 00	Corn feed meal, hominy feed, ground grain screenings, standard wheat middlings, ground barley and oat feed, (oat shorts, oat hulls, oat middlings), barley feed from the manufacture of pearl barley.	As certified, -----	2998
2.60	2.50	11.89	12.00	2 30	Corn feed meal, hominy feed, ground grain screenings, standard wheat middlings, ground barley and oat feed, (oat shorts, oat hulls, oat middlings), barley feed from the manufacture of pearl barley.	As certified, -----	2754
2.41	2.50	11.88	12.00	2 50	Corn feed meal, hominy feed, ground grain screenings, standard wheat middlings, ground barley and oat feed, (oat shorts, oat hulls, oat middlings), barley feed from the manufacture of pearl barley.	As certified, -----	3074
3.40	2.50	9.87	12.00	55 00	Cracked corn, crushed oats cottonseed meal, alfalfa, oat meal mill by-products, (oat middlings, oat shorts, oat hulls), $\frac{3}{4}$ of 1% salt, molasses.	As certified, -----	2879
2.85	2.50	10.82	12.00	2 75	Cracked corn, crushed oats cottonseed meal, alfalfa meal, oat meal mill by-products, (oat middlings, oat shorts, oat hulls), $\frac{1}{2}$ of 1% salt.	As certified, -----	3302
4.38	2.50	10.63	12.00	52 00	Cracked corn, crushed oats, cottonseed meal, alfalfa meal, oat meal mill by-products, (oat middlings, oat shorts, oat hulls), $\frac{3}{4}$ of 1% salt and molasses.	As certified, -----	3511
3.56	2.50	11.20	12.00	50 00	Cracked corn, crushed oats, cottonseed meal, alfalfa meal, oat meal mill by-products, (oat middlings, oat shorts, oat hulls), $\frac{3}{4}$ of 1% salt and molasses.	As certified, -----	3622

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3113	Schumacher Feed, -----	Ash Brothers, Briar Creek,	7.91	10.94	10.00
2861	Schumacher Feed, -----	Clymer Milling Co., Clymer.	7.61	12.63	10.00
2881	Schumacher Feed, -----	F. E. Farabaugh, Pat- ton.	9.28	11.38	10.00
3106	Sugared Schumacher Feed, -----	Ash Brothers, Briar Creek,	8.21	10.88	10.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
4.01	3.25	10.67	12.00	2.30	Ground corn, hominy feed, yellow hominy feed, barley meal, cottonseed meal, old process linseed meal, low grade wheat flour, wheat middlings (with ground wheat screenings not exceeding mill run), oat meal mill by-product (oat middlings, oat shorts, oat hulls), $\frac{3}{4}$ of 1% salt, 1% calcium carbonate, 1% bone meal.	As certified, -----	3113
3.74	3.25	11.19	12.00	2.75	Ground corn, hominy feed, yellow hominy feed, barley meal, cotton seed meal, O. P. linseed oil meal, low grade wheat flour, wheat middlings (with ground wheat screenings not exceeding mill run), oat meal mill by-product, (oat middlings, oat shorts, oat hulls), $\frac{3}{4}$ of 1% salt, $1\frac{1}{2}\%$ calcium carbonate.	As certified, -----	2861
4.13	3.25	11.33	12.00	55.00	Ground corn, hominy feed, yellow hominy feed, barley meal, cottonseed meal, old process linseed meal, low grade wheat flour, wheat middlings (with ground wheat screenings not exceeding mill run), oat meal mill by-products, oat middlings, (oat shorts, oat hulls), $\frac{3}{4}$ of 1% salt, 1% calcium carbonate.	As certified, -----	2881
3.79	3.25	11.21	12.00	2.30	Ground corn, hominy feed, yellow hominy feed, barley meal, cottonseed meal, old process linseed meal, low grade wheat flour, wheat middlings (with ground wheat screenings not exceeding mill run), oat meal mill by-products, (oat middlings, oat shorts, oat hulls), $\frac{3}{4}$ of 1% salt, 1% calcium carbonate, 1% bone meal, molasses.	As certified, -----	3106

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
2880	Sugared Schumacher Feed, -----	F. E. Farabaugh, Patton,	7.62	11.38	10.00
3804	Sugared Schumacher Feed, -----	D. W. Foust & Son, Chambersburg.	7.31	14.38	10.00
3688	Sugared Schumacher Feed, -----	J. W. Herman, Beaver Springs.	7.62	11.06	10.00
3458	Sugared Schumacher Feed, -----	Higgins Brothers, Houtzdale.	9.05	10.00	10.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
3.84	3.25	11.32	12.00	55 00	Ground corn, hominy feed, yellow hominy feed, barley meal, old process linseed meal, low grade wheat flour, wheat middlings with ground screenings not to exceed mill run, oat meal mill by-products, (oat middlings, oat shorts, oat hulls), $\frac{3}{4}$ of 1% salt, calcium carbonate, 1% bone meal, molasses.	As certified, -----	2880
4.61	3.25	12.05	12.00	-----	Ground corn, hominy feed, yellow hominy feed, barley meal, cottonseed meal, O. P. linseed meal, low grade wheat flour, wheat middlings, with ground wheat screening not exceeding mill run, oat meal mill by-product, oat middlings, oat shorts, oat hulls, $\frac{3}{4}$ of 1% salt, 1% calcium carbonate, 1% bone meal, molasses.	Bone meal not detected.	3804
3.70	3.25	11.45	12.00	45 00	Ground corn, hominy feed, yellow hominy feed, barley meal, cottonseed meal, O. P. linseed meal, low grade wheat flour, wheat middlings, with ground wheat screening not exceeding mill run, oat meal mill by-product, oat middlings, oat shorts, oat hulls, $\frac{3}{4}$ of 1% salt, 1% calcium carbonate, 1% bone meal, molasses.	As certified, -----	3688
3.65	3.25	11.24	12.00	2 40	Ground corn, hominy feed, yellow hominy feed, barley meal, cottonseed meal, O. P. linseed meal, low grade wheat flour, wheat middlings, with ground wheat screening not exceeding mill run, oat meal mill by-product, oat middlings, oat shorts, oat hulls, $\frac{3}{4}$ of 1% salt, 1% calcium carbonate, 1% bone meal, molasses.	As certified, -----	3458

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3513	Sugared Schumacher Feed, -----	Marianna Mereantile Co., Marianna.	8.17	10.31	10.00
3608	Sugared Schumacher Feed, -----	B. N. Palmer, Portage, -	7.28	11.31	10.00
3491	Sugared Schumacher Feed, -----	John P. Reed, Clarion, --	8.64	10.25	10.00
2948	Sugared Schumacher Feed, -----	Riverside Mills, Oil City,	7.21	10.81	10.00
2749	RALSTON-PURINA CO., INC., ST. LOUIS, MO. Bulky Las Feed, -----	B. Linder, New Kensing- ton.	14.23	11.12	9.00
3339	Purina O-Molene Feed, -----	Conneaut Lake Roller Mills, Conneaut Lake.	13.53	10.52	9.70

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
3.75	3.25	12.05	12.00	47 00	Ground corn, hominy feed, yellow hominy feed, barley meal, cottonseed meal, O. P. linseed meal, low grade wheat flour, wheat middlings, with ground wheat screening not exceeding mill run, oat meal mill by-product, oat middlings, oat shorts, oat hulls, $\frac{3}{4}$ of 1% salt, 1% calcium carbonate, 1% bone meal, molasses.	As certified, -----	3513
3.77	3.25	11.16	12.00	50 00	Ground corn, hominy feed, yellow hominy feed, barley meal, cottonseed meal, O. P. linseed meal, low grade wheat flour, wheat middlings, with ground wheat screening not exceeding mill run, oat meal mill by-product, oat middlings, oat shorts, oat hulls, $\frac{3}{4}$ of 1% salt, 1% calcium carbonate, 1% bone meal, molasses.	As certified, -----	3608
3.45	3.25	12.18	12.00	2 45	Ground corn, hominy feed, yellow hominy feed, barley meal, cottonseed meal, O. P. linseed meal, low grade wheat flour, wheat middlings, with ground wheat screening not exceeding mill run, oat meal mill by-product, oat middlings, oat shorts, oat hulls, $\frac{3}{4}$ of 1% salt, 1% calcium carbonate, 1% bone meal, molasses.	Salt not detected, -----	3491
3.65	3.25	10.78	12.00	2 50	Ground corn, hominy feed, yellow hominy feed, barley meal, cottonseed meal, O. P. linseed meal, low grade wheat flour, wheat middlings, with ground wheat screening not exceeding mill run, oat meal mill by-product, oat middlings, oat shorts, oat hulls, $\frac{3}{4}$ of 1% salt, 1% calcium carbonate, 1% bone meal, molasses.	As certified, -----	2948
1.93	2.00	12.15	14.00	2 50	Alfalfa meal, corn bran, beet pulp, cane molasses, salt.	As certified, -----	2749
3.79	3.20	8.00	8.00	56 00	Cracked corn, crushed oats, molasses, linseed meal, ground alfalfa and 1% salt.	As certified, -----	3339

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3283	Purina O-Molene Feed, -----	Diehl-Hersheiser Co., Hyndman.	%	%	%
2713	Purina O-Molene Feed, -----	Huntingdon Milling Co., Huntingdon.	13.27	10.23	9.70
3738	Purina O-Molene Feed, -----	David McMullin, Jr., Philadelphia.	9.72	11.19	9.70
3072	Purina O-Molene Feed, -----	Western Flour Co., Monongahela.	14.00	10.55	9.70
2894	THE SHEETS ELEVATOR CO., TOLEDO, OHIO. Diamond Horse Feed, -----	Nickel Plate Flour Mills, Erie.	14.54	9.75	9.50
3730	E. L. SHUTE & CO., PHILADELPHIA, PA. Shute Special Horse Feed, -----	Wm. J. Kochler, Philadelphia.	8.24	12.13	9.00
3136	THE UBIKO MILLING CO., CINCINNATI, OHIO. Crusader Horse Feed, -----	W. W. Kalb, Sunbury, --	10.40	10.75	10.00
2728	Ubiko Stock Feed, -----	Parker Milling Co., Parkers Landing.	10.04	8.19	8.00
3273	WALTON BROTHERS, PHILADELPHIA, PA. W. B. Special Horse Feed, -----	John A. Schaal & Sons, Philadelphia.	12.87	8.08	6.00
2875	WASHBURN-CROSBY CO., BUFFALO, N. Y. Eventually Gold Medal Sugared Stock Feed.	Keystone Flour & Feed Co., Punxsutawney.	8.13	11.69	10.00
2825	F. S. WERTZ & SON, READING, PA. Faramel Horse Feed, -----	Ezl. Dunwoody Co., Philadelphia.	12.81	11.66	9.00
3178	Faramel Horse Feed, -----	Minersville Grain Elevator, Minersville.	7.93	10.63	9.00
3731	Wertz Alfalfa Molasses Horse and Mule Feed.	George K. Craig, Philadelphia.	6.62	11.31	9.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
4.06	3.20	8.15	8.00	3 00	Cracked corn, crushed oats, molasses, linseed meal, ground alfalfa and 1% salt.	As certified, -----	3283
4.29	3.20	7.41	8.00	60 00	Cracked corn, crushed oats, molasses, linseed meal, ground alfalfa and 1% salt.	Salt not detected, --	2713
3.49	2.30	7.49	9.00	51 00	Cracked corn, crushed oats, molasses, linseed meal, ground alfalfa and 1% salt.	As certified, -----	3733
3.60	3.20	7.91	8.00	58 00	Cracked corn, crushed oats, molasses, linseed meal, ground alfalfa and 1% salt.	As certified, -----	3072
4.37	3.75	5.77	10.00	2 40	Corn, oats, oat feed and molasses.	As certified, -----	2894
4.50	3.00	10.00	10.00	2 35	Crushed oats, cracked corn, alfalfa meal, molasses and $\frac{1}{2}$ of 1% salt.	As certified, -----	3730
4.44	3.00	9.37	10.00	2 75	Corn, oats, alfalfa meal, molasses and salt.	As certified, -----	3136
3.40	3.00	13.49	12.00	2 50	Corn meal, hominy meal, ground barley, reground oat feed (oat hulls), oat shorts, oat middlings), salt.	As certified, -----	2728
2.39	1.50	7.16	12.00	44 00	Corn, oats, molasses, salt, oat meal mill by-products, (oat hulls, oat middlings, oat shorts), alfalfa meal.	As certified, -----	3273
4.50	2.50	11.55	13.00	2 40	Yellow corn meal, standard wheat middlings, reground oat feed, ground oat screenings, linseed oil meal, molasses and 2% salt.	As certified, -----	2875
3.42	4.00	6.26	6.00	50 00	Crushed oats, cracked corn, wheat bran and molasses.	As certified, -----	2825
4.06	4.00	6.88	6.00	3 25	Crushed oats, cracked corn, wheat bran and molasses.	As certified, -----	3178
4.06	2.00	8.55	15.00	2 40	Crushed oats, cracked corn, alfalfa, molasses, $\frac{1}{2}$ of 1% salt.	As certified, -----	3731

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
2823	Wertz Alfalfa Molasses Horse and Mule Feed.	Ezl. Dunwoody Co., Philadelphia.	12.47	10.88	9.00
3268	Wertz Alfalfa Molasses Horse and Mule Feed.	Chas. Heiber & Co., Philadelphia.	8.18	10.22	9.00
3780	Wertz Alfalfa Molasses Horse and Mule Feed.	G. J. Steinmeyer, Philadelphia.	7.36	12.06	9.00
3121	Wertz Alfalfa Molasses Horse and Mule Feed.	F. S. Wertz & Son, Reading.	13.28	10.43	9.00
3728	Wertz Dandy Horse Feed, -----	Morris Green, Philadelphia.	12.58	7.49	6.00
3269	Wertz Dandy Horse Feed, -----	Chas. Heiber & Co., Philadelphia.	15.93	7.70	6.00
3781	Wertz Dandy Horse Feed, -----	G. J. Steinmeyer, Philadelphia.	9.76	8.94	6.00
2955	PROPRIETARY CALF MEAL. BLATCHFORD CALF MEAL COMPANY, WAUKEGAN, ILL. Blatchford's Calf Meal, -----	J. H. Lavery's Sons, Franklin.	8.76	24.63	24.00
3119	THE PARK & POLLARD CO., BUFFALO, N. Y. Steven's Milkade Calf Meal, -----	H. F. Rieser, Lessport, -	7.80	21.19	20.00
2715	RYDE & COMPANY, CHICAGO, ILL. Ryde's Cream Quality Calf Meal, --	J. O. Reed, Philipsburg,	9.24	25.75	25.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
3.48	2.00	7.13	15.00	50 00	Crushed oats, cracked corn, alfalfa, molasses.	As certified, -----	2823
4.18	2.00	9.21	10.00	42 00	Crushed oats, cracked corn, alfalfa, molasses.	Found also salt, ---	3268
4.74	2.00	9.24	10.00	22 00	Crushed oats, cracked corn, alfalfa, molasses.	As certified, -----	3780
4.15	2.00	8.86	10.00	50 00	Crushed oats, cracked corn, alfalfa, molasses.	As certified, -----	3121
2.27	1.50	8.31	12.00	2 00	Cracked corn, crushed oats, cane molasses, oat meal mill by-products, (oat hulls, oat shorts oat middlings), $\frac{1}{2}$ of 1% salt.	Found also straw, --	3728
2.22	1.50	11.29	12.00	30 50	Cracked corn, crushed oats, cane molasses, oat meal mill by-products, (oat hulls, oat shorts oat middlings), $\frac{1}{2}$ of 1% salt.	As certified, -----	3269
2.54	1.50	11.68	12.00	1 70	Cracked corn, crushed oats, cane molasses, oat meal mill by-products, (oat hulls, oat shorts oat middlings), $\frac{1}{2}$ of 1% salt.	As certified, -----	3781
4.64	5.00	5.50	6.75	5 75	Locust bean meal, unpressed flaxseed, blood flour, rice polish, old process linseed meal, dried milk albumen, barley meal, ground beans, cocoa, calcium phosphate, bone meal, wheat flour, cocoanut oil meal, recleaned cottonseed meal, foenugreek, anise and salt.	As certified, -----	2955
7.41	8.00	5.26	7.50	4 80	Ground malt, O. P. linseed oil meal, wheat bran, wheat flour, cocoanut oil meal, bone meal 1%, rice polish, cocoa shell meal, wheat middlings, sesame oil meal, blood flour 3%, and a small percentage of calcium carbonate, ground foenugreek, ground anise and salt.	As certified, -----	3119
3.30	5.00	5.59	6.75	100 00	Linsced oil meal, wheat flour, recleaned cottonseed meal, cocoanut oil meal, beans and lentils, hominy feed, locust bean meal, blood flour, ground flaxseed, malt flour, cocoa shell meal, dried milk, calcium carbonate, foenugreek, anise and salt.	Locust bean meal and salt not detected.	2715

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3389	TIoga Mill & ELEVATOR CO., WAVERLY, N. Y. Ti-O-Ga Calf Food, -----	Dushore Roller Mills, Du- shore.	7.91	24.63	21.00
3614	PROPRIETARY SWINE FEED. AMERICAN MILLING CO., PEORIA, ILL. Sucrene Hog Meal, -----	Clearfield County Cooper- ative Association, Clear- field.	9.06	18.56	18.00
3531	BEYER FOOD CO., PAXTON- VILLE, PA. Red Top Pig Meal, -----	Beyer Feed Co., McClure,	8.29	16.75	13.00
3567	THE ALBERT DICKINSON COM- PANY, CHICAGO, ILL. Globe Hog Fatener, -----	Hudson & Kuhn, Greens- burg.	10.16	17.19	15.00
3543	HALES & HUNTER CO., CHICAGO, ILL. Pioneer Hog Feed with Dried Butter- milk.	City Feed Store, Titus- ville.	9.31	17.50	16.00
2751	THE LARROWE MILLING CO., DETROIT, MICH. Larrove Hog Feed, -----	A. H. Klugh, New Ken- sington.	6.54	19.38	18.00
3427	Larrove Hog Feed, -----	T. H. McCombs, Venetia,	10.35	18.69	18.00
3564	J. E. PRITTS, SCOTTDALE, PA. Pritts Pig Feed, -----	J. E. Pritts, Scottdale, -	9.01	26.56	20.00
3284	RALSTON PURINA CO., INC., ST. LOUIS, MO. Purina Pig Chow, -----	Diehl-Hershiser Co., Hyndman.	10.32	21.50	20.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
5.35	4.00	4.81	7.00	90.00	Oatmeal flour, wheat middlings, O. P. linseed oil meal, cane molasses, bolted cottonseed meal, cocoanut oil meal, blood meal flour 2½%, phosphate of lime 2½%, salt ½ of 1%.	Salt not detected, ----	3389
5.34	4.00	4.06	5.00	3.50	Digester tankage, old process linseed oil meal, oat middlings, prime peanut oil meal, wheat flour middlings, corn feed meal, choice finely ground alfalfa meal, cane molasses, 1% salt, 1% calcium carbonate.	Found also small amount glumes from corn cob, and small amount oat hulls.	3014
4.70	4.00	7.63	7.00	2.90	Blood meal, meat meal, alfalfa, oil meal, wheat middlings, oats, corn and 1% salt.	As certified, -----	3531
4.41	3.50	7.39	7.00	2.80	Tankage, corn oil cake meal, wheat middlings, corn feed meal, barley meal, fine ground alfalfa meal, 1% calcium carbonate, 1% steamed bone meal, 1% salt.	Found also oats and small amount wild oats.	3567
4.30	4.00	6.02	8.00	2.75	Corn feed meal, wheat middlings, ground oats, ground barley, wheat flour middlings, linseed oil meal, wheat, barley and Kaffir corn screenings, digester tankage, dried buttermilk, lime and salt.	As certified, -----	3543
4.97	5.00	7.26	10.00	3.40	Corn germ meal, O. P. linseed oil meal, hominy feed, digester tankage, standard wheat middlings, standard wheat bran, dried beet pulp, ½ of 1% salt.	As certified, -----	2751
6.12	5.00	8.55	10.00	60.00	Corn germ meal, dried beet pulp, wheat middlings, old process linseed oil meal, wheat bran, hominy feed, digester tankage, ½ of 1% salt.	Found also ground Kaffir corn.	3427
5.42	5.00	6.62	11.00	2.55	Corn, oats, digester tankage, alfalfa meal, wheat middlings, charcoal, O. P. 34% linseed meal and red dog.	Found also wheat bran.	3564
3.80	3.20	7.49	8.00	3.60	Hominy feed, molasses, corn meal, corn germ meal, digester tankage, linseed meal, alfalfa flour, wheat middlings, charcoal, 1% salt.	Alfalfa flour identified as alfalfa leaf and stem meal.	3284

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3479	Purina Pig Chow, -----	Heffner Deitrich Co., Kutztown.	% 9.87	% 20.94	% 20.00
3609	Purina Pig Chow, ----- PROPRIETARY AND MISCELLANEOUS CHOP FEED. CORN MEAL. MOSES BROTHERS CO., INC., EATON, N. Y.	B. N. Palmer Co., Portage.	9.82	21.75	20.00
2851	Pure Corn Meal, -----	C. E. Bates, Honesdale,	16.29	10.31	-----
3493	QUISENBERRY FEED MANUFACTURING CO., BUFFALO, N. Y. Yellow Corn Meal, -----	Mahoning Valley Milling Co., Punxsutawney.	11.06	9.75	9.00
3665	SCRANTON FLOUR & GRAIN CO., SCRANTON, PA. Corn Meal, ----- E. L. SMITH & CO., UNION CITY, PA.	Seranton Flour & Grain Co., Seranton.	10.01	10.00	-----
3327	Corn Meal, ----- THE TOLEDO GRAIN & MILLING CO., TOLEDO, OHIO.	E. L. Smith & Co., Union City.	9.80	9.25	9.50
3553 3011	Camp's Yellow Coarse Corn Meal, ----- Camp's Yellow Coarse Corn Meal, ----- WAYNE MILLING CO., HONESDALE, PA.	A. F. McChire, Big Run, L. A. Shaffer, Big Run,	10.17 12.48	10.56 9.06	9.00 9.00
2831	Pure Corn Meal, ----- CORN CHOP. BIG RUN MILLING CO., BIG RUN, PA.	Wayne Milling Co., Honesdale. Average, -----	14.60 12.05	8.69 9.66	-----
2868	Corn Chop, ----- HANEY-FRAZIER MILLING & ELEVATOR CO., RIVERSIDE, PA.	Creseent Flour & Feed Co., Punxsutawney.	14.30	9.81	9.00
2789	Corn Chop, ----- KLINE FLOUR MILLS CO., BROOKVILLE, PA.	Hancy-Frazier Milling & Elevator Co., Riverside.	15.28	9.31	-----
2929	Fresh Ground Corn Chop, -----	Kline Flour Mills Co., Brookville.	13.96	9.44	10.00
2935	GEORGE L. REED MILLING CO., BROOKVILLE, PA. Pure Corn Chop, -----	George L. Reed Milling Co., Brookville.	11.49	9.56	-----
3256	SPANOGLE-YEAGER MILLING CO., LEWISTOWN, PA. Corn Chop, ----- OATS CHOP. MOSES BROTHERS CO., INC., EATON, N. Y.	O. S. Headings, Milroy, Average, -----	10.81 13.16	10.19 9.66	7-10
2845	Pure Ground Oats, -----	C. E. Bates, Honesdale,	8.93	12.19	-----
2835	WAYNE MILLING CO., HONESDALE, PA. Ground Oats, -----	Wayne Milling Co., Honesdale. Average, -----	8.68 8.80	12.19 12.19	-----

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
% 4.40	% 3.20	% 6.71	% 8.00	\$ 74 00	Hominy feed, cane molasses, corn meal, corn germ meal, digester tankage, linseed oil meal, ground alfalfa, wheat middlings, 1% charcoal, 1% salt.	As certified, -----	3479
3.60	3.20	6.50	8.00	70 00	Hominy feed, molasses, corn meal, corn germ meal, digester tankage, linseed meal, alfalfa flour, wheat middlings, charcoal, 1% salt.	Alfalfa flour identified as alfalfa meal.	3609
3.06	-----	2.78	-----	2 85	-----	Corn meal, -----	2851
3.15	3.00	1.76	4.50	2 75	Corn, -----	As certified, -----	3493
3.80	-----	2.77	-----	2 15	Pure corn meal, -----	As certified, -----	3665
2.49	3.00	1.89	3.00	50 00	Made from corn, -----	As certified, -----	3327
3.46 3.33	3.50 3.50	3.30 2.73	4.50 4.50	2 60 2 80	-----	Corn meal, ----- Corn meal, -----	3553 3011
2.09	-----	2.20	-----	2 90	Pure corn meal, -----	As certified, -----	2831
3.14	-----	2.49	-----	53 00	-----	-----	-----
3.25	4.00	1.90	7.00	3 25	-----	Corn chop, -----	2868
2.82	-----	2.19	-----	-----	-----	Corn chop, -----	2789
3.65	5.00	2.33	-----	3 00	-----	Corn chop, -----	2929
3.79	-----	2.22	-----	3 05	-----	Corn chop, -----	2935
5.36 3.77	3.5	3.91 2.52	5.7	3 00 3 08	-----	Corn chop, -----	3256
4.54	-----	8.85	-----	2 60	Pure ground oats, -----	As certified, -----	2845
4.91	-----	9.35	-----	2 60	-----	Oats chop, -----	2835
4.72	-----	9.10	-----	2 60	-----	-----	-----

FEEDING STUFF COLLECTED IN 1925—Continued.

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
	RYE CHOP. KLINE FLOUR MILLS CO., BROOKVILLE, PA.		%	%	%
2931	Rye Chop, -----	Kline Flour Mills Co., Brookville.	12.45	10.69	-----
	CORN AND OATS CHOP. AMERICAN MILLING CO., PEORIA, ILL.				
3613	Corn and Oats Chop, -----	Clearfield County Cooperative Association, Clearfield.	8.71	12.13	-----
	BLANK & GOTTSHELL CO., INC., SUNBURY, PA.				
3663	C. and O. Chop, -----	A. J. Alden, Scranton,	9.93	11.25	-----
	BOOKWALTER & KERR, COR-SICA, PA.				
3487	Pure Corn and Oats Chop, -----	Bookwalter & Kerr, Cor-sica.	11.21	9.94	10.00
	COMMUNITY FLOURING MILLS, BERWICK, PA.				
3597	Pure Corn and Oats Chop, -----	Community Flouring Mills, Berwick.	3.04	10.56	10.00
	JOHN C. CRISMAN, BERWICK, PA.				
3600	Pure Corn and Oats Chop, -----	J. C. Crisman, Berwick,	11.11	10.75	9.00
	C. E. CROTSLEY, SALTILLO, PA.				
3482	Corn and Oats Chop, -----	C. E. Crotsley, Saltillo,	11.06	10.31	10.00
	R. D. EATON GRAIN & FEED CO., NORWICH, N. Y.				
3354	Eaton's Corn and Oat Feed, -----	J. N. Gelder, Carbondale,	12.58	11.00	10.00
	JOHN W. ESHELMAN & SON, LANCASTER, PA.				
3747	Eshelman's Flaked Feed, -----	T. Frank McCall's Sons, Chester.	9.34	12.88	10.00
	H. L. GARRISON & BROTHER, BERWICK, PA.				
3062	Mixed Chop, -----	H. L. Garrison & Brother, Berwick.	9.37	10.13	10.00
	HANDWORK BROTHERS, COATESVILLE, PA.				
2820	Corn and Oats Chop, -----	Handwork Brothers, Coatesville.	10.78	10.56	10.00
	M. E. HERR, SCHUYLER, PA.				
3153	Mixed Chop, -----	J. F. Hall & Son, Montgomery.	10.85	11.50	-----
3151	Mixed Chop, -----	J. F. Hall & Son, Montgomery.	12.05	11.44	-----
	H. C. HUTCHINSON, HYDETOWN, PA.				
3029	Pure Corn and Oats Chop, -----	H. C. Hutchinson, Hyde-town.	10.72	10.38	10.00
	THE KEYSTONE MILLS, HUGHESVILLE, PA.				
3157	Corn and Oats Chop, -----	Geo. Decker, Montgomery,	8.36	10.06	11-14
	KLINE FLOUR MILLS CO., BROOKVILLE, PA.				
2930	Corn and Oats Chop, -----	Kline Flour Mills Co., Brookville.	12.69	9.56	8.00
	J. H. LAVERY'S SONS, FRANKLIN, PA.				
2956	L. M. Corn and Oats Chop, -----	J. H. Lavery's Sons, Franklin.	9.27	10.69	10.00
	MCQUISTON BROTHERS, MEADVILLE, PA.				
3506	Corn and Oats Chop, -----	McQuiston Brothers, Mead-ville.	11.26	10.38	10.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
1.75	2.27	2.27	2.27	2 70	-----	Rye chop, -----	2031
4.14	6.80	6.80	6.80	53 00	-----	Corn and oats, -----	3613
4.69	4.15	4.15	4.15	2 35	Corn and oats chop, --	As certified, -----	3663
4.06	4.00	5.15	6.00	3 00	-----	Corn and oats, -----	3487
4.10	4.00	3.70	6.00	2 40	-----	Corn and oats, -----	3597
3.75	6.00	4.16	5.00	2 50	-----	Corn and oats, -----	3600
3.70	2.00	3.76	6.00	3 00	-----	Corn and oats, -----	3482
3.91	4.00	4.21	8.00	2 50	Ground corn and oats, -	As certified, -----	3354
4.57	2.50	6.29	11.00	-----	Cracked corn and crushed oats.	As certified, -----	3747
4.10	3.50	4.70	4.00	2 70	Ground corn and oats,	As certified, -----	3062
4.16	3.50	8.26	12.00	3 20	Pure corn and oats, --	As certified, -----	2820
4.19	7.54	7.54	7.54	48 00	-----	Corn and oats, -----	3153
4.35	7.25	7.25	7.25	44 00	-----	Corn and oats, -----	3151
3.95	4.00	5.95	6.00	48 00	Corn and oats, -----	As certified, -----	3029
4.01	2.5	8.65	4.8	64 00	-----	Corn and oats, -----	3157
4.20	3.00	4.00	8.00	2 90	-----	Corn and oats, -----	2930
4.47	4.00	4.69	7.00	2 85	Corn and oats, -----	As certified, -----	2956
3.95	5.00	7.06	7.00	44 00	Corn and oats, -----	As certified, -----	3506

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
2977	MIDLAND MILLING & SUPPLY CO., MIDLAND, PA. Home Ground Chop, -----	Midland Milling & Supply Co., Midland.	10.01	11.07	-----
2850	MOSES BROTHERS CO., INC., EATON, N. Y. Pure Ground Corn and Oats, -----	C. E. Bates, Honesdale,	11.97	12.31	-----
2896	NICKEL PLATE FLOUR MILLS, ERIE, PA. Pure Corn and Oat Chop, -----	Nickel Plate Flour Mills, Erie.	10.00	10.88	9.00
2942	OIL CITY MILLING CO., OIL CITY, PA. Oil City Milling Co. Corn and Oats Chop.	Oil City Milling Co., Oil City.	9.19	10.19	9.00
2913	JOSEPH OTTO, NORTH EAST, PA. Joseph Otto Corn and Oats Chop, .	Joseph Otto, North East,	12.48	10.44	11.00
3451	PHELPS & SIBLEY CO., CUBA, N. Y. Pure Corn and Oats Feed, -----	J. W. Adams, Roulette, -	11.80	11.81	9.50
3361	Pure Corn and Oats Feed, -----	Thorpe & Baker, Carbondale.	11.60	10.88	9.50
3295	PILLSBURY FLOUR MILLS CO., MINNEAPOLIS, MINN. Pillsbury's No. 2 Feed, -----	North & Rydlow, Glenn Campbell.	10.61	11.19	8.50
3539	PLATT & STEADMAN, SPARTANBURG, PA. Corn and Oats Chop, -----	Platt & Steadman, Spartanburg.	10.52	11.50	10.00
3082	QUISENBERRY FEED MANUFACTURING CO., BUFFALO, N. Y. Corn and Oats, -----	S. M. Griffith, Rossiter,	10.45	11.00	9-10
3494	Special Corn and Oats Fine Ground, RIVERSIDE MILLS, OIL CITY, PA. Riverside Mills' Corn and Oats Chop,	Mahoning Valley Milling Co., Punxsutawney.	8.79	11.44	10.00
2944	SCRANTON FLOUR & GRAIN CO., SCRANTON, PA. Corn and Oats Chop, -----	Riverside Mills, Oil City,	9.40	10.06	10.00
3666	A. G. SMITH, MT. UNION, PA. Corn and Oats Chop, -----	Scranton Flour & Grain Co., Scranton.	10.24	11.00	-----
3146	E. L. SMITH & CO., UNION CITY, PA. Corn and Oats Chop, -----	A. G. Smith, Mt. Union,	10.98	9.63	-----
3326	Corn and Oats Chop, -----	E. L. Smith & Co., Union City.	9.05	10.88	10.00
3094	JESSE C. STEWART CO., PITTSBURGH, PA. Corn and Oats Chop, -----	Scollum Community Stores, Barnesboro.	10.67	9.56	10.00
3509	TITUSVILLE CITY MILLS, TITUSVILLE, PA. Pure Corn and Oats Chop, -----	Titusville City Mills, Titusville.	11.61	9.56	9.50
3170	THE TOLEDO GRAIN & MILLING CO., TOLEDO, OHIO. Camp's Corn and Oats Feed, -----	F. C. Adams, Clymer, Diehl-Hersheiser Co., Hyndman.	8.41 10.10	10.25 10.56	10.00 10.00
3289	Camp's Corn and Oats Feed, -----	C. P. Mays, Franklin,	10.88	10.50	10.00
3024	VALLEY MILLS, FRANKLIN, PA. Pure Corn and Oats Chop, -----				

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
4.26	-----	7.25	-----	2 70	Composed of 60% No. 2 white oats and 40% No. 2 yellow corn ground together.	As certified, -----	2977
4.51	-----	6.69	-----	2 75	Pure ground corn and oats.	As certified, -----	2850
4.18	3.00	5.86	9.00	2 40	-----	Corn and oats, -----	2896
4.20	3.00	6.10	6.00	2 65	Corn and oats, -----	As certified, -----	2942
3.90	4.00	5.96	5.00	2 40	-----	Corn and oats, -----	2913
3.60 3.61	4.00 4.00	6.52 6.34	6.00 6.00	55 00 2 50	Corn and oats ground,	Corn and oats, ----- As certified, -----	3451 3361
3.92	4.00	6.56	7.00	3 50	½ corn, ½ oats, -----	As certified, -----	3295
4.35	4.00	5.02	7.00	42 00	Corn and oats, -----	As certified, -----	3539
4.59	3.50	7.88	9.00	2 50	Ground corn, ground oats.	As certified, -----	3082
3.64	3.00	5.88	9.00	2 65	-----	Corn and oats, -----	3494
3.50	4.00	7.01	6.00	2 65	Corn and oats chop, --	As certified, -----	2944
4.40	-----	6.81	-----	2 20	Corn and oats, -----	As certified, -----	3666
3.70	-----	10.54	-----	2 75	-----	Corn and oats, -----	3146
4.16	5.00	3.75	10.00	46 00	Corn and oats, -----	As certified, -----	3326
3.91	4.00	5.12	6.00	-----	Corn and oats chop, --	As certified, -----	3094
4.00	4.00	4.45	7.00	48 00	Corn and oats, -----	As certified, -----	3509
4.08 4.16	4.00 4.00	7.25 6.64	8.00 8.00	2 85 3 00	Pure and unadulterated, Pure and unadulterated,	Corn and oats, ----- Corn and oats, -----	3170 3289
4.20	4.00	4.31	6.00	52 00	Corn and oats, -----	As certified, -----	3024

TABLE III.—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
2834	WAYNE MILLING CO., HONESDALE, PA. Corn and Oats Chop, -----	Wayne Milling Co., Honesdale.	%	%	%
3255	E. E. WENTZ, LOCK HAVEN, PA. Pure Corn and Oats Chop, -----	E. E. Wentz, Lock Haven.	12.21	10.94	-----
3241	G. R. WORRICK, MACKEYVILLE, PA. Corn and Oats Chop, -----	F. E. Miller, Lock Haven. Average, -----	11.07	10.06	10.00
3236	CHOP FEED. BEECH CREEK MILLS, BEECH CREEK, PA. Higrade Chop, -----	Beech Creek Mills, Beech Creek.	10.37	10.81	9-12
3486	BOOKWALTER & KERR, CORSICA, PA. Corn, Oats and Buckwheat Chop, -----	Bookwalter & Kerr, Corsica.	10.36	10.75	-----
3249	W. N. GAMBLE, ANTES FORT, PA. Mixed Chop, -----	M. M. DeCoursey & Co., Antes Fort.	8.91	10.81	10.00
3708	C. D. GOOD, MEISERVILLE, PA. Rye, Oats Chop, -----	C. D. Good, Meiserville,	9.70	10.06	11-14
3027	THE LAKE ERIE MILLING CO., TOLEDO, OHIO. Mollett's Yellow C. O. & B. Chop, -----	Acme Milling Co., Cochranton.	8.16	13.00	-----
3349	Mollett's Yellow C. O. & B. Chop, -----	R. G. Dodd, Beaver Falls,	10.55	9.38	8.00
3007	Mollett's Yellow C. O. & B. Chop, -----	Fayette Feed, Fayette City.	9.26	8.31	8.00
2748	Mollett's Yellow C. O. & B. Chop, -----	B. Linder, New Kensington.	6.51	9.06	8.00
3092	Mollett's Yellow C. O. & B. Chop, RICHARDS & EVANS COMPANY, CORTLAND, OHIO.	Seolum Community Stores, Barnesboro.	8.51	9.00	8.00
3001	Richard's Special Chop, -----	Hedge & McKisell, Scenery Hill.	9.56	8.13	9.00
3169	TOLEDO GRAIN & MILLING CO., TOLEDO, OHIO. Camp's C. O. & B. Chop Feed, -----	F. C. Adams, Clymer,	7.50	9.06	9.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
3.55	-----	4.91	-----	2 90	Ground corn and oats, -	As certified, -----	2834
4.07	4.00	4.74	6.00	56 00	Corn and oats, -----	As certified, -----	3255
4.58	3-4	5.49	5.00	60 00	-----	Corn and oats, -----	3241
4.08	-----	5.94	-----	53 06			
4.07	3.50	5.83	6.50	50 00	Corn, oats, wheat middlings and screenings.	As certified, -----	3236
3.50	3.50	7.81	8.00	2 60	-----	Corn, oats and buckwheat.	3486
3.96	3-5	3.83	4.00	60 00	Corn, oats, shorts, screenings and bran.	Shorts identified as wheat shorts.	3249
2.71	-----	4.46	-----	2 30	-----	Rye, oats and buckwheat middlings.	3708
2.57	3.00	10.65	10.00	50 00	Corn, oats, oat hulls, oat groats, oat middlings, corn meal offal, and $\frac{1}{2}$ of 1% salt.	Salt not detected, --	3027
2.31	3.00	12.36	10.00	2 10	Corn, oats, oat hulls, oat groats, oat middlings, corn meal offal, and $\frac{1}{2}$ of 1% salt.	Salt not detected, --	3349
2.29	3.00	13.64	10.00	30 40	Corn, oats, oat hulls, oat groats, oat middlings, corn meal offal, and $\frac{1}{2}$ of 1% salt.	Found also cracked peas.	3007
2.47	3.60	11.72	10.00	2 25	Corn, oats, oat hulls, oat groats, oat middlings, corn meal offal, and $\frac{1}{2}$ of 1% salt.	Found also cracked peas.	2748
2.73	3.00	13.65	10.00	50 00	Corn, oats, oat hulls, oat groats, oat middlings, corn meal offal, and $\frac{1}{2}$ of 1% salt.	As certified, -----	3092
3.84	3.00	12.10	12.00	41 50	Hominy feed, corn meal, corn feed meal, ground wheat screenings, oat mill by-products, (oat hulls, middlings and shorts).	As certified, -----	3001
2.36	3.00	15.15	11.00	2 50	White or yellow corn, oats, barley, corn meal mill by-products, (fine meal and siftings), oat meal by-products, (oat groats, oat middlings and oat hulls), $\frac{1}{2}$ of 1% fine salt.	Found also ground Kaffir corn, corn gluten feed and small amount ground screenings. Both white and yellow corn present.	3169

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3200	Camp's C. O. & B. Chop Feed, --	Diehl-Hersheiser Co., Hyndman.	% 8.72	% 8.13	% 9.00
3545	Camp's C. O. & B. Chop Feed, --	W. A. Porter, Cambridge Springs.	10.11	10.19	9.00
3008	Camp's C. O. & B. Chop Feed, --	L. A. Shaffer, Big Run,	9.79	8.44	9.00
3550	Camp's C. O. & B. Chop Feed, --	W. E. Stormer, Reynoldsville.	8.32	10.69	9.00
2865	Camp's Surprise Chop Feed, -----	Farmer's Exchange, Indiana.	9.00	8.25	8.00
2964	Camp's Surprise Chop Feed, -----	H. F. Gelbach, Evans City.	8.17	9.75	8.00
3551	Camp's Surprise Chop Feed, -----	W. E. Stormer, Reynoldsville.	8.12	8.72	8.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
2.66	3.00	10.84	11.00	\$ 2 50	White or yellow corn, oats, barley, corn meal mill by-product, (fine meal and siftings), oat meal by-products (oat groats, oat middlings, oat hulls), and $\frac{1}{2}$ of 1% fine salt.	Barley not detected. Both white and yellow corn present.	3290
2.90	3.00	11.10	11.00	40 00	White or yellow corn, oats, barley, corn meal mill by-product, (fine meal and siftings), oat meal by-products (oat groats, oat middlings, oat hulls), and $\frac{1}{2}$ of 1% fine salt.	Barley not detected. Found also corn gluten feed, small amount of glumes from corn cobs, and small amount ground grain screenings.	3545
2.51	3.00	11.89	11.00	2 00	White or yellow corn, oats, barley, corn meal mill by-product, (fine meal and siftings), oat meal by-products (oat groats, oat middlings, oat hulls), and $\frac{1}{2}$ of 1% fine salt.	Barley not detected. Both white and yellow corn present.	3008
3.56	3.00	13.20	11.00	2 60	White or yellow corn, oats, barley, corn meal mill by-product, (fine meal and siftings), oat meal by-products (oat groats, oat middlings, oat hulls), and $\frac{1}{2}$ of 1% fine salt.	As certified, -----	3550
2.88	2.50	14.39	12.00	2 30	White or yellow corn, oats, corn meal mill by-products, (fine meal and siftings), oat meal by-products (oat groats, oat middlings and oat hulls), wheat middlings and one-half of one percent fine salt.	Yellow corn present. Found also large amount corn cob glumes.	2865
2.69	2.50	15.46	12.00	2 50	White or yellow corn, oats, corn meal mill by-products, (fine meal and siftings), oat meal by-products (oat groats, oat middlings and oat hulls), wheat middlings and one-half of one percent fine salt.	Both white and yellow corn present. Found also linseed oil meal, corn gluten feed and Kaffir corn.	2964
3.05	2.50	12.88	12.00	2 25	White or yellow corn, oats, corn meal mill by-products, (fine meal and siftings), oat meal by-products (oat groats, oat middlings and oat hulls), wheat middlings and one-half of one percent fine salt.	As certified, -----	3551

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3797	MISCELLANEOUS FEED EAST COAST TRADING CO., BALTIMORE, MD. Oberco 30-30 Feeding Mixture, -----	Chambersburg Grain Co., Chambersburg.	5.29	34.06	30.00
2856	Oberco 30-30 Feeding Mixture, -----	Thomas K. George, Homer City.	4.34	32.19	30.00
3217	Oberco 30-30 Feeding Mixture, ----- FAIRMONT CREAMERY CO., OMAHA, NEBR.	Wolfe & Huffman, Wat- sontown.	3.92	31.44	30.00
3819	Fairmont Pure Flake Buttermilk, -----	M. C. Deitz & Sons, Mechanicsburg.	9.34	32.44	32.00
2882	INTERNATIONAL MILLING CO., MINNEAPOLIS, MINN., Blackhawk Wheat Germ Middlings, -----	Swope Brothers, Johns- town.	8.54	29.81	25.00
3604	NEWSOME FEED & GRAIN CO., PITTSBURGH, PA. Palmo Midds, -----	W. A. Eckenrode, Car- rolltown.	2.61	16.63	16.00
3503	Palmo Midds, -----	Sam. F. McQuiston, Meadville.	6.06	15.94	16.00
3292	Palmo Midds, -----	J. M. Prosser, Bedford,	5.92	16.44	16.00
2921	OLD RELIABLE MILLING CO., DETROIT, MICH. Puraflax Ground Screenings, -----	Cresson Flour & Feed Mill, Cresson.	10.97	16.31	14.00
2710	Puraflax Ground Screenings, -----	Huntingdon Milling Co., Huntingdon.	8.19	15.81	14.00
2952	Puraflax Ground Screenings, -----	J. H. Lavery's Sons, Franklin.	9.87	15.69	14.00
2811	Puraflax Ground Screenings, -----	K. L. McClain, Tyrone,	10.53	13.63	14.00
2911	Puraflax Ground Screenings, -----	Joseph Otto, North East,	11.26	14.63	14.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
2.58	3.00	9.10	9.00	-----	Fish meal, meat meal, bone, charcoal, sodium chloride, calcium carbonate.	As certified, -----	3797
3.33	3.00	7.62	9.00	4.00	Fish meal, meat meal, bone, charcoal, sodium chloride, calcium carbonate.	As certified, -----	2856
3.30	3.00	6.54	9.00	3.00	Fish meal, meat meal, bone, charcoal, sodium chloride, calcium carbonate.	As certified, -----	3217
6.16	6.00	0.60	-----	-----	Pure flake buttermilk,	3819	
11.23	9.00	2.45	3.25	54.00	Wheat germ middlings	As certified, -----	2882
11.53	7.00	7.36	9.00	39.00	Wheat and rye middlings with ground screenings not exceeding mill run and palm oil.	As certified, -----	3604
10.58	7.00	7.40	9.00	36.00	Wheat and rye middlings with ground screenings not exceeding mill run and palm oil.	As certified, -----	3503
9.88	7.00	7.61	9.00	2.00	Wheat and rye middlings with ground screenings not exceeding mill run and palm oil.	As certified, -----	3202
11.32	8.00	12.81	14.00	40.00	Ground flaxseed screenings.	Plant stems, ground weed seeds, small amount small whole weed seeds and small amount ground flaxseed.	2921
10.40	8.00	13.16	14.00	37.00	Ground flaxseed screenings.	Plant stems, ground weed seeds, small amount small whole weed seeds and small amount ground flaxseed.	2710
7.54	8.00	15.76	14.00	2.00	Ground flaxseed screenings.	Plant stems, ground weed seeds, small amount small whole weed seeds and small amount ground flaxseed.	2952
7.52	8.00	17.16	14.00	37.00	Ground flaxseed screenings.	Plant stems, ground weed seeds, small amount small whole weed seeds and small amount ground flaxseed.	2811
9.35	8.00	12.47	14.00	2.00	Ground flaxseed screenings.	Plant stems, ground weed seeds, small amount small whole weed seeds and small amount ground flaxseed.	2911

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3207	PROPRIETARY POULTRY FEED. SCRATCH FEED. THE AKRON FEED & MILLING CO., AKRON, OHIO. Portage Scratch Feed, -----	Woodlawn Flour & Feed Co., Woodlawn.	11.01	10.25	8.00
3657	A. J. ALDEN, SCRANTON, PA. Alden's Choice Poultry Food, -----	A. J. Alden, Scranton, .	10.05	13.06	10-11
3321	ARCADY FARMS MILLING CO., CHICAGO, ILL. Arcady Developing Scratch Grain, -	Jefferson Macaronie Co., Reynoldsville.	11.69	10.75	10.00
3817	Arcady Scratch Grains, -----	M. C. Dcitz & Sons, Mechanicsburg.	10.11	11.63	10.00
2997	Golden Yolk Scratch Feed, -----	Western Flour Co., Charleroi.	12.16	10.69	10.00
3443	J. J. BADENOCH CO., CHICAGO, ILL. C-Er-Lay Scratch Feed, -----	A. W. Garvin, Pitts- burgh.	12.72	10.00	10.00
2986	BLACK ROCK MILLING COR- PORATION, BLACK ROCK, N. Y. Bidwell Scratch Feed, -----	W. J. Confer, Hamburg,	12.63	10.38	10.00
3523	Bidwell Scratch Feed, -----	W. H. Dreibelbis, Shoe- makersville.	10.96	10.50	10.00
3469	Bidwell Scratch Feed, -----	Wm. McClenahan, Center Hall.	9.36	10.44	10.00
3115	Bidwell Scratch Feed, -----	H. F. Rieser, West Lees- port.	11.07	10.63	10.00
3629	BLANK & GOTTSALL CO., INC., SUNBURY, PA. Blank & Gottshall's Blended Hen Food.	Luzerne Milling Co., Luzernc.	11.07	11.50	10.00
3183	Blank & Gottshall's Blended Hen Food.	Minersville Grain Ele- vator, Minersville.	9.69	10.00	10.00
3050	Blank & Gottshall's Chick Food Invigorator.	Blank & Gottshall Co., Inc., Sunbury.	10.11	10.88	10.50

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
3.45	2.50	2.64	5.00	56 00	Cracked corn, wheat, barley, huckwheat, Kaffir and sunflower seed.	As certified, -----	3207
2.95	2.5-3	3.30	4-5	2 75	Cracked corn, wheat, oats, Kaffir corn, huckwheat, sunflower seed.	As certified, -----	3657
2.78	2.50	3.07	5.00	3 10	Wheat, cracked corn, Kaffir corn or milo maize, harley, oats, huckwheat, sunflower seed.	As certified, -----	3321
3.90	2.50	3.60	5.00	-----	Wheat, cracked corn, Kaffir corn or milo maize, harley, oats, huckwheat, sunflower seed.	As certified, -----	3817
3.50	2.50	3.00	5.00	55 00	Wheat, cracked corn, Kaffir corn or milo maize, barley, oats.	As certified, -----	2997
2.34	2.50	2.95	5.00	70 00	Wheat, cracked corn, Kaffir corn, milo, barley, oats, sunflower seed and buckwheat.	As certified, -----	3443
3.46	1.50	3.37	5.00	65 00	Cracked corn, wheat, harley, oats, huckwheat, Kaffir corn, milo maize and sunflower seed.	As certified, -----	2986
3.29	1.50	3.49	5.00	57 00	Cracked corn, wheat, barley, oats, huckwheat, Kaffir corn, milo maize and sunflower seed.	As certified, -----	3523
2.71	1.50	2.99	5.00	3 25	Cracked corn, wheat, barley, oats, huckwheat, Kaffir corn, milo maize and sunflower seed.	As certified, -----	3469
4.16	1.50	3.40	5.00	3 20	Cracked corn, wheat, harley, oats, huckwheat, Kaffir corn, milo maize and sunflower seed.	As certified, -----	3115
3.00	2.25	4.01	3.50	68 00	Cracked corn, wheat, Kaffir corn, buckwheat, harley, sunflower seed, oats and charcoal.	Charcoal not detected. Found also large amount whole weed seeds, largely corn cockle.	3629
3.64	2.25	3.81	3.50	3 50	Cracked corn, wheat, Kaffir corn, huckwheat, harley, sunflower seed, oats and charcoal.	Charcoal not detected. Found also rye and small amount whole weed seeds.	3183
3.47	2.25	1.87	3.50	3 20	Cracked wheat, cracked corn, cracked Kaffir corn, cracked milo maize, steel cut oats and millet.	Found also cracked peas.	3050

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3179	Blank & Gottshall's Chick Food Invigorator.	Minersville Grain Elevator, Minersville.	10.75	10.38	10.50
3678	Sunbury Blended Hen Food, -----	W. B. Freas & Son, Seranton.	11.05	10.63	10.00
3190	G. E. CONKEY CO., CLEVELAND, OHIO. Conkey's Chick Grains, -----	Martin & Co., Altoona,	9.86	13.00	11.00
2904	Conkey's Pigeon Feed, -----	The Theilmann Seed Co., Erie.	10.61	13.56	10.00
2767	Conkey's Scratch Grains, -----	George W. Engle, Hazleton.	12.00	10.63	9.75
2900	Conkey's Scratch Grains, -----	The Theilmann Seed Co., Erie.	12.10	10.94	9.75
3527	Red Seal Scratch Feed, -----	R. L. Musser, Pennsylvania Furnace.	10.19	10.38	9.00
3438	THE ALBERT DICKINSON CO., CHICAGO, ILL. Dickinson Globe Chick Scratch, -----	W. H. Brant, West View,	11.42	10.94	10.00
3006	Dickinson's Globe Poultry Scratch Feed.	Fayette Feed, Fayette City.	13.56	11.50	10.00
3767	Dickinson's Globe Poultry Scratch Feed.	Chas. B. Rutter, Lansford.	10.34	11.38	10.00
2842	Rival Poultry Scratch, -----	Wayne Milling Co., Honesdale.	6.21	10.88	10.00
	DIXIE MILLS CO., EAST ST. LOUIS, ILL.				
3276	Dixie Hen Feed, -----	A. C. Godshall Co., Inc., Lansdale.	11.30	10.06	10.00
	EZL. DUNWOODY CO., PHILADELPHIA, PA.				
3743	Special Scratch Feed, -----	Joe Weber, Philadelphia,	10.15	10.63	10.00
	JOHN W. ESHELMAN & SONS, LANCASTER, PA.				
3399	Eshelman's Chick Feed No Grit, -----	Harry T. McDevitt, Men- denhall.	10.24	10.13	10.00
3036	Eshelman's Chick Feed No Grit, -----	Speacht Brothers, Potts- ville.	10.39	11.00	10.00
3404	Eshelman's Intermediate Chick Feed, -----	C. G. Gawthrop & Co., Kennett Square.	9.52	10.63	10.00
3772	Imperial Scratch Feed No Grit, -----	Joseph Christ, Philadelphia.	9.44	10.69	9.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
3.35	2.25	2.27	3.50	3.75	Cracked wheat, cracked corn, cracked Kaffir corn, cracked milo maize, steel cut oats and millet.	Found also cracked peas.	3179
3.45	2.25	3.24	3.50	2.00	Cracked corn, wheat, Kaffir corn, buckwheat, barley, bone, oats, charcoal, sunflower seed.	Bone and charcoal not detected.	3678
2.87	2.50	1.66	2.00	4.50	Oat meal, cracked wheat, cracked corn.	As certified, -----	3190
2.36	2.50	3.41	5.00	4.00	Peas, Kaffir, Wheat, Buckwheat, millet.	As certified, -----	2904
2.41	1.75	2.50	3.00	3.75	Wheat, cracked corn, Kaffir corn, barley, buckwheat and sunflower.	As certified, -----	2767
2.45	1.75	2.59	3.00	3.25	Wheat, cracked corn, Kaffir corn, barley, buckwheat and sunflower.	As certified, -----	2900
2.50	3.00	3.02	5.00	3.50	Cracked corn, buckwheat, milo or Kaffir corn, wheat screenings, barley.	As certified, -----	3527
2.99	2.50	2.03	5.00	77.00	Corn, wheat, Kaffir, hulled oats, millet, grit.	As certified, -----	3438
2.59	2.50	2.57	5.00	51.30	Corn, wheat, barley, oats, Kaffir, buckwheat, 1% linseed oil cake, $\frac{1}{2}$ of 1% sunflower.	As certified, -----	3006
2.84	2.50	2.94	5.00	3.25	Corn, wheat, barley, oats, Kaffir, buckwheat, 1% linseed oil cake, $\frac{1}{2}$ of 1% sunflower.	As certified, -----	3767
2.87	2.50	2.59	5.00	3.25	Corn, wheat, barley, oats, Kaffir, buckwheat.	As certified, -----	2842
3.09	3.00	2.88	5.00	3.20	Wheat, corn, barley, Kaffir, milo, buckwheat, oats and sunflower seed.	As certified, -----	3276
3.21	3.00	3.17	4.50	2.65	Milo maize or Kaffir corn, wheat, barley, oat, buckwheat, sunflower seed.	As certified, -----	3743
3.05	3.00	2.65	3.00	3.30	Cracked corn, Kaffir corn, cracked wheat, millet, hulled oats.	As certified, -----	3399
4.07	3.00	1.48	3.00	3.75	Cracked corn, Kaffir corn, cracked wheat, millet, hulled oats.	As certified, -----	3036
3.91	3.00	2.11	3.00	3.30	Cracked corn, Kaffir corn, wheat, hulled oats, 1% buckwheat.	As certified, -----	3404
3.00	3.00	2.75	4.00	3.00	Cracked corn, Kaffir corn, barley, wheat, buckwheat, oats, $\frac{1}{2}$ of 1% sunflower seed, recleaned grain screenings from wheat.	As certified, -----	3772

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3037	Imperial Scratch Feed No Grit, -----	Speacht Brothers, Potts-ville.	11.14	9.63	9.00
3762	Imperial Scratch Feed No Grit, -----	Oscar Stemler & Brother East Mauch Chunk.	9.98	11.94	9.00
3279	Pennsy Scratch Feed No Grit, ----- EAGLE ROLLER MILL CO., NEW ULM, MINN.	John P. Gay, Coates-ville.	10.23	10.63	8.00
3134	Eagle Scratch Feed, -----	W. W. Kalb, Sunbury, -----	10.50	11.25	10.00
3782	FLORY MILLING CO., BANGOR, PA. Golden Egg Scratch Feed, -----	Wm. Frank, Philadelphia.	10.16	11.81	10.00
3745	Golden Egg Scratch Feed, -----	Morris Weber, Philadelphia.	10.34	11.25	10.00
3676	W. B. FREAS & SON, SCRANTON, PA. Blue Ribbon Mixed Chicken Grains,	W. B. Freas & Son, Scranton.	10.59	10.63	8-9
3677	W. & G. Fancy Mixed Chicken Grains. HALES & HUNTER CO., CHICAGO, ILL.	W. B. Freas & Son, Scranton.	11.51	10.63	-----
3541	Red Comb Scratch Feed, -----	City Feed Store, Titus-ville.	7.92	11.56	10.00
3432	ILLINOIS FEED & ELEVATOR CO., BLOOMINGTON, ILL. Special Scratch Feed, -----	Carmichaels Milling Co., Carmichaels.	11.85	10.06	9.00
3406	KASCO MILLS, INC., WAVERLY, N. Y. Apex Scratch Grains, -----	Dallas Milling Co., Dallas.	8.91	10.00	10.00
3422	Kasco Baby Chick Feed, -----	Dallas Milling Co., Dallas.	12.00	11.81	10.00
3419	Kasco Growing Grains, -----	Dallas Milling Co., Dallas.	11.91	10.94	10.00
2908	Kasco Scratch Grain, -----	Blaine, Mackay, Lee Co., North East.	12.06	10.19	10.00
2953	J. H. LAVERY'S SONS, FRANKLIN, PA. L. M. Scratch Feed, -----	J. H. Lavery's Sons, Franklin.	5.14	10.38	10.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
3.50	3.00	3.21	4.00	3 50	Cracked corn, Kaffir corn, barley, wheat, buckwheat, oats, $\frac{1}{2}$ of 1% sunflower seed, recleaned grain screenings from wheat.	Recleaned screenings from wheat not detected.	3037
3.66	3.00	2.86	4.00	3 00	Cracked corn, Kaffir corn, barley, wheat, buckwheat, oats, $\frac{1}{2}$ of 1% sunflower seed, recleaned grain screenings from wheat.	As certified, -----	3762
2.73	3.00	2.56	4.00	3 50	Cracked corn, barley, Kaffir corn, wheat, buckwheat, oats, recleaned, grain screenings from wheat.	As certified, -----	3279
3.07	2.50	2.97	4.50	3 25	Wheat, cracked corn, buckwheat, milo, Kaffir corn, barley, sunflower seed.	Sunflower seed not detected.	3134
3.17	3.00	3.30	5.00	3 10	Cracked corn, wheat, buckwheat, sunflower seed, barley, milo, oats, wheat screenings.	As certified, -----	3782
2.66	3.00	2.51	5.00	2 75	Cracked corn, wheat, buckwheat, sunflower seed, barley, milo, oats, wheat screenings.	Found also small amount whole weed seeds largely wild oats.	3745
3.29	2.3	3.12	4.5	2 80	Kaffir corn, wheat, buckwheat, oats, cracked corn and barley.	Found also marble grit.	3676
2.97	-----	3.79	-----	2 90	-----	Cracked corn, oats, barley, buckwheat and Kaffir corn.	3677
3.98	2.50	2.77	6.00	3 30	Wheat, cracked corn, Kaffir corn, barley, oats, sunflower seed and buckwheat.	As certified, -----	3541
3.59	3.00	4.85	6.00	65 00	Cracked corn, wheat, barley, buckwheat, milo, oats and sunflower seed.	As certified, -----	3432
3.73	2.50	3.30	4.00	3 25	Cracked corn, wheat, barley buckwheat, Kaffir corn or milo maize, sunflower seed.	As certified, -----	3406
4.10	2.50	1.88	4.00	4 00	Cracked wheat, cracked corn, cracked milo and steel cut oats.	As certified, -----	3422
3.09	2.50	2.46	4.00	4 00	Wheat, cracked corn, milo maize or Kaffir corn, buckwheat, hulled oats.	As certified, -----	3419
3.36	2.50	2.69	4.00	3 25	Cracked corn, wheat, barley, buckwheat, Kaffir corn or milo maize, sunflower seed.	As certified, -----	2908
2.48	3.00	2.45	4.00	3 50	Wheat, cracked corn, barley, Kaffir corn, buckwheat and sunflower seed.	As certified, -----	2953

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3213	THE McMILLEN CO., FORT WAYNE, IND. Wayne Poultry Developer, -----	E. Datesman & Son, Milton.	11.15	10.38	10.00
2990	MARITIME MILLING COMPANY, INC., BUFFALO, N. Y. Bull Brand Chick Feed, -----	S. E. Seidle, Hamburg,	12.18	11.00	11.00
2989	Bull Brand Developing Feed, -----	S. E. Seidle, Hamburg,	12.82	10.31	10.00
3755	Bull Brand Scratch Feed, -----	Fisher & Nolan, West Chester.	10.17	11.13	11.00
2591	Bull Brand Scratch Feed, -----	Orwigsburg Milling Co., Orwigsburg.	10.61	10.81	11.00
3378	Bull Brand Scratch Feed, -----	St. Clair Grain Elevator, St. Clair.	11.04	10.63	11.00
2991	Bull Brand Scratch Feed, -----	S. E. Seidle, Hamburg,	12.09	10.38	11.00
3128	Daisy Scratch Feed, -----	Henry Gass Sons, Reading.	10.53	10.19	9.00
3188	MARTIN & CO., ALTOONA, PA. Liberty Standard Mixed Grains, -----	Martin & Co., Altoona,	9.64	11.44	9.00
3638	C. P. MATTHEWS & SONS, INC., LUZERNE, PA. Premium Pure Mixed Grain, -----	C. P. Matthews & Sons, Inc., Luzerne.	11.30	11.00	8.00
3639	Wyandotte Scratch Grain, -----	C. P. Matthews & Sons, Inc., Luzerne.	11.04	10.31	8.00
2844	MOSES BROTHERS CO., INC., EATON, N. Y. Eaton Grain Mixture, -----	C. E. Bates, Honesdale,	13.34	10.75	10-12
2891	NICKEL PLATE FLOUR MILLS, ERIE, PA. Nickel Plate Scratch Feed, -----	Nickel Plate Flour Mills, Erie.	12.36	10.75	9.00
3426	NOWAK MILLING CORPORATION, BUFFALO, N. Y. Domino Developing Feed, -----	T. H. McCombs, Venetia.	12.94	11.00	10.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
2.82	2.50	2.68	5.00	3 85	Wheat, sifted cracked corn, Kaffir, milo, millet, buckwheat.	As certified, -----	3213
2.48	2.50	1.99	4.00	72 00	Cracked corn, cracked wheat, cracked Kaffir corn, cut oat meal, cracked peas, millet.	As certified, -----	2990
2.33	2.00	2.51	5.00	72 00	Cracked corn, buckwheat, wheat, green split peas, milo maize, millet.	Millet seed not detached. Found also rye and oats.	2989
3.02	2.50	2.64	4.00	2 95	Cracked corn, Kaffir corn or milo maize, wheat, barley, buckwheat, green peas, and sunflower seed.	As certified, -----	3755
2.90	2.50	2.95	4.00	3 25	Cracked corn, Kaffir corn or milo maize, wheat, barley, buckwheat, green peas, and sunflower seed.	As certified, -----	3591
2.68	2.50	3.35	4.00	3 75	Cracked corn, Kaffir corn or milo maize, wheat, barley, buckwheat, green peas, and sunflower seed.	As certified, -----	3378
3.99	2.50	2.99	4.00	60 00	Cracked corn, Kaffir corn or milo maize, wheat, barley, buckwheat, green peas, and sunflower seed.	As certified, -----	2991
3.83	3.00	3.45	5.00	3 00	Cracked corn, clipped oats, buckwheat, Kaffir corn, (or milo maize), barley, wheat and sunflower seed.	As certified, -----	3128
3.60	4.00	3.65	4.00	75 00	Cracked corn, barley, oats, Kaffir corn, wheat, sunflower seed.	As certified, -----	3188
2.25	2.00	3.19	5.00	60 00	Kaffir corn, buckwheat grain, wheat, cracked corn, barley and sunflower seed.	As certified, -----	3638
2.70	2.00	3.11	5.00	52 00	Buckwheat grain, wheat, cracked corn, Kaffir corn and barley.	As certified, -----	3639
2.46	2-3	3.35	-----	3 20	-----	Corn, oats, barley, buckwheat and small amount whole weed seeds.	2844
3.67	3.00	3.45	9.00	3 25	Cracked corn, wheat, buckwheat, barley, milo or Kaffir corn and sunflower seed.	As certified, -----	2891
3.17	3.00	2.35	5.00	67 50	Cracked corn, cracked peas, milo maize, buckwheat and wheat.	As certified, -----	3426

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
			%	%	%
2979	Export Scratch Feed, -----	Midland Milling & Supply Co., Midland.	12.61	10.44	9.00
2995	Fidelity Scratch Feed, -----	J. M. Kershner, Shoemakersville.	11.99	10.38	10.00
3761	Fidelity Scratch Feed, -----	H. Schmaltz & Co., Kennett Square.	8.36	11.38	10.00
3345	Fidelity Scratch Feed, -----	John Vlasic, Ambridge,	10.55	10.75	10.00
PARK & POLLARD COMPANY, BUFFALO, N. Y.					
2993	Intermediate Chick Feed, -----	J. M. Kershner, Shoemakersville.	11.86	11.88	10.00

3114	Intermediate Chick Feed, -----	M. F. Rieser, West Leesport.	10.87	10.38	10.00
3467	Intermediate Scratch, -----	Wm. McClenahan, Center Hall.	10.24	10.63	10.00
PARK & POLLARD CO. OF ILLINOIS, CHICAGO, ILL.					
3067	Park & Pollard Scratch Feed, -----	Canonsburg Milling Co., Canonsburg.	12.44	10.19	10.00

3452	PHELPS & SIBLEY CO., CUBA, N. Y. Phelps & Sibley Co's Favorite Baby Chick Feed.	J. W. Adams, Roulette,	12.15	10.94	10.00
3206	POLO MILLS CO., EAST ST. LOUIS, ILL. Holsum Hen Feed, -----	Woodlawn Flour & Feed Co., Woodlawn.	11.40	10.19	10.00
PRAIRIE STATE MILLING CO., CHICAGO, ILL.					
3068	Prairie State Scratch Feed No Grit,	Canonsburg Milling Co., Canonsburg.	10.91	10.38	9.00

3742	PRATT FOOD COMPANY, PHILADELPHIA, PA. Pratt's Circle A Large Scratch Feed,	Eastwick Supply Co., Philadelphia.	10.21	10.44	10.00
2974	Pratt's Circle A Large Scratch Feed,	J. H. Figley, New Sheffield.	12.91	9.94	10.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
2.94	2.50	2.99	6.00	3 00	Wheat, corn, milo maize, barley, buckwheat and oats.	As certified, -----	2979
2.92	3.00	2.71	5.00	3 50	Cracked corn, whole wheat, milo maize, whole barley, buckwheat, sunflower seed.	Found also cracked peas and small amount whole weed seeds.	2995
3.10	3.00	3.13	5.00	3 75	Cracked corn, whole wheat, milo maize, whole barley, buckwheat, sunflower seed.	As certified, -----	3761
2.81	3.00	3.40	5.00	3 25	Cracked corn, whole wheat, milo maize, whole barley, buckwheat, sunflower seed.	As certified, -----	3345
2.60	1.50	2.79	5.00	4 10	Cracked corn, hulled barley, wheat, buckwheat, hulled oats, millet seed, Kaffir corn and milo maize.	Corn identified as degenerated corn. Hulled barley and millet seed not detected. Found also unhulled barley and unhulled oats and small amount wild oats.	2993
2.21	1.50	2.37	5.00	3 75	Cracked corn, hulled barley, wheat, buckwheat, hulled oats, millet seed, Kaffir corn and milo maize.	Hulled barley not detected.	3114
2.61	1.50	2.71	5.00	3 75	Cracked corn, hulled barley, wheat, buckwheat, hulled oats, millet seed, Kaffir corn, milo maize.	As certified, -----	3467
3.74	1.50	2.71	5.00	65 00	Cracked corn, wheat, buckwheat, barley, oats, Kaffir corn, milo and sunflower seed.	As certified, -----	3067
2.67	2.50	1.70	5.00	70 00	-----	Cracked corn, oats, Kaffir corn and millet seed.	3452
3.76	3.00	2.90	5.00	56 70	Corn, wheat, oats, barley, Kaffir corn, milo maize and sunflower seed.	As certified, -----	3206
3.57	3.00	3.30	4.00	65 00	Wheat, sifted cracked corn, barley, Kaffir corn, buckwheat and sunflower seed.	As certified, -----	3068
3.48	2.50	2.81	5.00	3 15	Wheat, barley, cracked corn, milo, Kaffir, buckwheat, sunflower seed.	As certified, -----	3742
3.61	2.50	2.65	5.00	3 50	Wheat, barley, cracked corn, milo, Kaffir, buckwheat, sunflower seed.	As certified, -----	2974

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3066	Pratt's Circle A Large Scratch Feed,	National Flour & Feed Co., Fayette City.	%	%	%
3380	Pratt's Utility Large Scratch Feed,	St. Clair Grain Elevator, St. Clair.	11.31	11.31	10.00
3741	Pratt's Victory Large Seratch Feed,	Eastwick Supply Co., Philadelphia.	9.22	11.63	10.00
3374	Pratt's Victory Large Scratch Feed,	St. Clair Grain Elevator, St. Clair.	10.34	10.63	10.00
3459	THE QUAKER OATS CO., CHICAGO, ILL. Early Bird Scratch Feed, -----	Higgins Brothers, Houtzdale.	11.65	9.69	9.50
3112	Ful-O-Pep Coarse Chick Feed, ----	Ash Brothers, Briar Creek.	12.55	11.50	10.00
3437	Ful-O-Pep Coarse Chick Feed, ----	W. H. Brant, West View.	11.13	11.25	10.00
3111	Ful-O-Pep Fine Chick Feed, -----	Ash Brothers, Briar Creek.	11.91	12.56	12.00
3749	Ful-O-Pep Seratch Grains, -----	Chester Feed Store, Chester.	7.24	10.69	9.00
3230	Ful-O-Pep Seratch Grains, -----	A. F. Gault, Bentleyville.	13.01	10.31	9.00
2905	Ful-O-Pep Scratch Grains, -----	The Theilmann Seed Co., Erie.	12.72	10.25	9.00
3618	Ful-O-Pep Seratch Grains, -----	Wilkes-Barre Milling Co., Wilkes-Barre.	11.09	11.38	9.00
3231	Schumacher Chick Feed, -----	A. F. Gault, Bentleyville.	11.21	10.63	10.00
3810	Schumacher Seratch Grains, -----	D. W. Foust & Sons, Chambersburg.	11.44	10.00	

FEEDING STUFF COLLECTED IN 1925—Continued.

Found.	Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
	Guaranteed.	Found.	Guaranteed.	Found.				
3.91	2.50	2.64	5.00	68.00		Wheat, barley, cracked corn, milo, Kaffir, buckwheat, sunflower seed.	As certified, -----	3066
2.77	2.50	2.88	5.00	3.75		Wheat, barley, cracked corn, milo, Kaffir, buckwheat and oats.	As certified, -----	3380
3.11	2.50	2.74	5.00	3.25		Wheat, cracked corn, barley, Kaffir, milo, buckwheat, sunflower seed.	As certified, -----	3741
2.51	2.50	2.81	5.00	4.00		Wheat, cracked corn, barley, Kaffir, milo, buckwheat, sunflower seed.	As certified, -----	3374
1.86	2.00	3.18	3.50	3.00		Cracked degerned corn, whole barley, whole wheat, whole Kaffir corn, whole milo maize, $\frac{1}{2}$ of 1% sunflower seed.	As certified, -----	3459
2.60	2.00	2.29	2.50	3.80		Cracked degerned corn, whole wheat, whole milo maize, whole Kaffir corn, oat groats, buckwheat.	As certified, -----	3112
2.10	2.00	2.15	2.50	77.00		Cracked degerned corn, whole wheat, whole milo maize, whole Kaffir corn, oat groats, buckwheat.	As certified, -----	3437
3.60	2.50	1.73	2.00	4.25		Cracked degerned corn, cracked wheat, cut oat groats and millet seed.	As certified, -----	3111
2.15	2.00	1.26	5.00	3.35		Cracked degerned corn, whole barley, whole wheat, whole Kaffir corn, whole milo maize, buckwheat, $\frac{1}{2}$ of 1% sunflower seed.	As certified, -----	3749
2.33	2.00	1.80	5.00	74.00		Cracked degerned corn, whole barley, whole wheat, whole Kaffir corn, whole milo maize, buckwheat, $\frac{1}{2}$ of 1% sunflower seed.	Barley not detected, -----	3230
2.45	2.00	2.21	5.00	3.50		Cracked degerned corn, whole barley, whole wheat, whole Kaffir corn, whole milo maize, buckwheat, $\frac{1}{2}$ of 1% sunflower seed.	As certified, -----	2905
2.86	2.00	2.08	5.00	60.00		Cracked degerned corn, whole barley, whole wheat, whole Kaffir corn, whole milo maize, buckwheat, $\frac{1}{2}$ of 1% sunflower seed.	As certified, -----	3618
2.35	2.00	1.64	2.00	73.00		Degermed corn, cracked wheat, cracked Kaffir corn, cracked milo maize, cut oat groats and millet seed.	As certified, -----	3231
2.16	2.00	2.51	3.50	-----		Cracked degerned corn, whole barley, whole wheat, Kaffir corn, whole milo maize, buckwheat, $\frac{1}{2}$ of 1% sunflower seed.	As certified, -----	3810

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3689	Schumacher Seratch Grains, -----	J. W. Herman, Beaver Springs.	10.90	10.88	10.00
3515	Schumacher Seratch Grains, -----	Keystone Mills Co., Frederiektown.	11.12	9.69	10.00
2945	Schumacher Seratch Grains, -----	Riverside Mills, Oil City,	9.56	10.38	10.00
3197	QUISENBERRY FEED MANUFACTURING CO., BUFFALO, N. Y. Egg Maker Seratch Grains, -----	Waxler Feed Mill, Altoona.	11.72	10.25	10.00
3057	Husky Chick Seratch Grains (Coarse),	S. M. Griffith, Rossiter,	12.09	10.00	10.00
3085	More Eggs Seratch Grains, -----	S. M. Griffith, Rossiter,	11.96	10.00	10.00
3259	Quisenberry Quality Egg Maker, --	O. S. Headings, Milroy, -	10.02	11.13	10.00
2873	RALSTON PURINA CO., INC., ST. LOUIS, MO. Purina Hen Chow Feed, -----	Creseent Flour & Feed Co., Punxsutawney.	12.27	11.25	10.00
3818	Purina Hen Chow Feed, -----	M. C. Deitz & Sons, Mechanicsburg.	10.61	11.88	10.00
3285	Purina Hen Chow Feed, -----	Diehl-Hersheiser Co., Hyndman.	11.30	10.25	10.00
3477	Purina Hen Chow Feed, -----	Heffner Deitrich Co., Kutztown.	10.22	11.00	10.00
2936	Purina Hen Chow Feed, -----	Oil City Milling Co., Oil City.	9.40	10.69	10.00
3400	Purina Hen Chow Feed, -----	Harry Pyle & Sons, Chads Ford.	9.26	11.13	10.00
3286	Purina Intermediate Hen Chow, ----	Diehl-Hersheiser Co., Hyndman.	11.96	10.63	10.00
2747	THE RICHARDS & EVANS COMPANY, CORTLAND, OHIO. Mixed Grains for Poultry, -----	B. Linder, New Kensington.	7.19	11.50	9.00
3333	Riehard's Seratch Grains, -----	A. D. Davenport, Meadville.	9.65	9.94	9.00
3518	Riehard's Seratch Grains, -----	D. J. Turner, Clarks-ville.	9.02	10.00	9.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
2.51	2.00	2.12	3.50	3 00	Cracked degermed corn, whole barley, whole wheat, Kaffir corn, whole milo maize, buckwheat, $\frac{1}{2}$ of 1% sunflower seed.	Found also small amount whole weed seeds.	3689
1.93	2.00	2.34	3.50	62 00	Cracked degermed corn, whole barley, whole wheat, Kaffir corn, whole milo maize, buckwheat, $\frac{1}{2}$ of 1% sunflower seed.	Found also small amount whole weed seeds.	3515
2.57	2.00	2.65	3.50	3 40	Cracked degermed corn, whole barley, whole wheat, Kaffir corn, whole milo maize, buckwheat, $\frac{1}{2}$ of 1% sunflower seed.	As certified, -----	2945
3.08	3.50	2.67	5.00	72 00	Wheat, cracked corn, Kaffir corn, milo maize, buckwheat, sunflower seed.	As certified, -----	3197
3.34	3.00	2.25	4.00	3 50	Wheat, cracked corn, Kaffir corn, milo maize, buckwheat.	As certified, -----	3087
3.41	2.50	2.36	3.50	3 25	Cracked corn, milo maize, Kaffir corn, barley, buckwheat, sunflower seed.	As certified, -----	3085
4.65	3.50	3.04	5.00	-----	Wheat, cracked corn, Kaffir corn, milo maize, buckwheat, sunflower seed.	Found also small amount small whole weed seeds.	3259
3.35	2.50	3.20	4.00	3 70	Wheat, corn, barley, Kaffir, milo, buckwheat and sunflower seed.	As certified, -----	2873
3.51	2.50	2.87	4.00	-----	Wheat, corn, barley, Kaffir, milo, buckwheat and sunflower seed.	As certified, -----	3818
3.66	2.50	2.97	4.00	3 60	Wheat, corn, barley, Kaffir, milo, buckwheat and sunflower seed.	As certified, -----	3285
3.68	2.50	3.25	4.00	68 00	Wheat, corn, barley, Kaffir, milo, buckwheat and sunflower seed.	As certified, -----	3477
3.01	2.50	3.06	4.00	3 50	Wheat, corn, barley, Kaffir, milo, buckwheat and sunflower seed.	As certified, -----	2936
4.61	2.50	1.50	4.00	3 75	Wheat, corn, barley, Kaffir, milo, buckwheat and sunflower seed.	As certified, -----	3400
2.78	2.50	2.47	4.00	3 75	Wheat, corn, Kaffir, milo, buckwheat.	As certified, -----	3286
3.34	2.50	3.49	8.00	3 25	Wheat, cracked corn, barley, buckwheat and oats.	Found also sunflower seed.	2747
2.65	2.50	2.45	8.00	60 00	Wheat, cracked corn, clipped barley, buckwheat, sunflower seed.	Found also Kaffir corn,	3333
2.84	2.50	2.53	6.00	62 00	Wheat, cracked corn, clipped barley, buckwheat, sunflower seed, milo maize, Kaffir corn.	As certified, -----	3518

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3350	Richard's Thrift Scratch, -----	R. G. Dodds, Beaver Falls.	9.98	10.81	9.00
3668	SCRANTON FLOUR & GRAIN CO., SCRANTON, PA. Mixed Chicken Grain, -----	Seranton Flour & Grain Co., Scranton.	8.92	11.31	8.56
3038	D. A. STICKELL & SONS, HAGERSTOWN, MD. Blue Ridge Chick Feed, -----	The W. A. Hewes Co., Pottsville.	11.50	10.31	10.00
3039	Blue Ridge Scratch Grains, -----	The W. A. Hewes Co., Pottsville.	12.51	10.00	10.00
3590	Stickell's Scratch Grains, -----	Orwigsburg Milling Co., Orwigsburg.	10.21	10.88	10.00
3056	TIOGA MILL & ELEVATOR CO., WAVERLY, N. Y. Ti-O-Ga Chick Feed, -----	H. L. Garrison & Brother, Berwick.	11.24	10.69	10.00
3287	THE TOLEDO GRAIN & MILLING CO., TOLEDO, OHIO. Camp's Red Ball Chick Food, -----	Diehl-Hersheiser Co., Hyndman.	11.35	11.88	10.00
3288	Camp's Red Ball Scratch Feed, ----	Diehl-Hersheiser Co., Hyndman.	11.39	10.94	10.00
3556	Camp's Red Ball Seratch Feed, ----	A. F. McClure, Big Run,	10.62	10.25	10.00
3135	THE UBIKO MILLING CO., CINCINNATI, OHIO. Sunset Seratch Feed, -----	W. W. Kalb, Sunbury, --	11.90	10.31	10.00
3142	Ubiko's Chick Feed, -----	W. W. Kalb, Sunbury, --	12.16	10.38	10.00
3137	Ubiko Intermediate Seratch Feed, --	W. W. Kalb, Sunbury, --	10.36	10.63	10.00
3775	WALTON BROTHERS, PHILADELPHIA, PA. Peerless Seratch Feed, -----	Thos. J. Crozier & Son, Philadelphia.	10.21	11.63	9.00
3740	Peerless Seratch Feed, -----	Richard Kern, Philadelphia.	11.15	11.75	9.00
3658	WASHBURN CROSBY CO., MINNEAPOLIS, MINN. Gold Medal Seratch Feed, -----	A. J. Alden, Scranton, -	10.00	12.13	10.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
2.69	2.00	2.93	8.00	3.25	Cracked corn, wheat, buckwheat, milo maize, sunflower, barley.	As certified, -----	3350
3.10	3.10	3.65	2.60	2.70	Kaffir corn, wheat, cracked corn, buckwheat grains, barley.	As certified, -----	3668
3.78	2.50	2.33	5.00	3.50	Oatmeal, wheat, milo maize, Indian corn, Kaffir corn.	Found also large amount whole weed seeds, largely wild buckwheat.	3038
3.54	2.50	2.29	5.00	3.10	Wheat, buckwheat, barley, milo maize, Indian corn, Kaffir corn, sunflower seeds.	Found also small amount whole weed seeds.	3039
2.59	2.50	2.56	5.00	3.25	Wheat, buckwheat, barley, milo maize, Indian corn, Kaffir corn, sunflower seeds.	As certified, -----	3590
3.92	3.00	1.55	3.50	3.85	Oat meal, cracked wheat, cracked milo, cracked corn.	As certified, -----	3056
3.13	2.50	2.39	6.00	4.30	Cracked corn, cracked Kaffir corn, cracked Winter wheat, old style cut oat meal, millet seed, and sprinkling of flax seed.	Flax seed not detected,	3287
3.60	2.50	3.18	6.00	3.40	Cracked corn, whole wheat, Kaffir corn, barley, oats, buckwheat, sunflower seed.	As certified, -----	3288
2.92	2.50	2.72	5.00	3.25	Cracked corn, whole wheat, Kaffir corn, barley, oats, buckwheat, sunflower seed.	As certified, -----	3556
3.76	2.50	3.05	5.00	3.25	Corn, wheat, oats, barley, buckwheat, Kaffir corn, sunflower seed.	As certified, -----	3135
3.04	2.50	1.60	5.00	3.60	Fine cracked corn, wheat, Kaffir, and steel cut oat groats.	As certified, -----	3142
3.39	2.50	2.82	5.00	3.60	Medium cracked corn, wheat, oat groats, buckwheat and Kaffir corn.	As certified, -----	3137
2.96	2.50	2.97	5.00	3.50	Corn, wheat, buckwheat, barley, oats, Kaffir corn or milo maize.	As certified, -----	3775
2.63	2.50	4.37	5.00	2.75	Corn, wheat, buckwheat, barley, oats, Kaffir corn or milo maize.	Found also small amount whole weed seeds, largely wild oats.	3740
2.70	3.00	3.43	4.00	2.75	Cracked corn, wheat, buckwheat, barley, sunflower 1%, Kaffir and milo.	As certified, -----	3658

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3383	F. S. WERTZ & SON, READING, PA. Wertz's Mixed Grains for Poultry, -	Community Flour Mills, Inc., Orwigsburg.	8.54	11.44	10.00
3616	WILKES-BARRE MILLING CO., WILKES-BARRE, PA. No. 1 Scratch Feed, Blue Ribbon, -	Wilkes-Barre Milling Co., Wilkes-Barre.	11.25	11.94	7.00
MASH FEED.					
3660	A. J. ALDEN, SCRANTON, PA. Alden's Poultry Mash, -----	A. J. Alden, Scranton, -	9.09	16.25	-----
3816	THE ARCADY FARMS MILLING CO., CHICAGO, ILL. Bes Bet Laying Mash, -----	M. C. Deitz & Sons, Mechanicsburg.	8.02	21.25	20.00
6098	Bes-Bet Laying Mash with Butter- milk.	E. F. Dumm, Barnesboro,	8.45	19.63	20.00
3529	Bes-Bet Laying Mash with Butter- milk.	R. L. Musser, Pennsylvania Furnace.	7.42	21.94	20.00
3322	Wonder Mash with Buttermilk, ---	Jefferson Macaronie Co., Reynoldsville.	8.65	20.38	20.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
2.28	3.00	3.12	4.00	3 30	Cracked corn, barley, Kaffir corn, wheat, buckwheat, sunflower seed.	As certified, -----	3383
2.81	2.00	4.00	4.00	55 00	Sunflower seed, cracked corn, Kaffir corn, wheat, buckwheat, barley.	As certified, -----	3616
4.97	-----	5.95	-----	2 65	Corn meal, beef scrap, wheat bran, wheat middlings, oats, alfalfa, gluten, oat feed, oat middlings, oat hulls.	As certified, -----	3660
5.70	4.00	6.17	9.00	-----	Meat scraps, corn feed meal, corn gluten feed, alfalfa meal, O. P. linseed oil meal, wheat bran, wheat middlings, bone meal, calcium carbonate, from limestone, dried buttermilk, $\frac{1}{2}$ of 1% salt.	Salt not detected, ----	3816
5.09	4.00	6.49	9.00	70 00	Meat meal, dried buttermilk, corn feed meal, pure old process linseed meal, wheat bran, wheat middlings, corn gluten feed, bone meal, calcium carbonate, $\frac{1}{2}$ of 1% fine table salt.	Found also alfalfa meal, ground Kaffir corn and small amount ground screenings.	3098
4.81	4.00	7.44	9.00	3 50	Meat meal, dried buttermilk, alfalfa meal, corn feed meal, pure old process linseed meal, wheat bran, wheat middlings, corn gluten feed bone meal, calcium carbonate and $\frac{1}{2}$ of 1% fine table salt.	As certified, -----	3529
5.04	4.50	7.39	8.00	3 75	Meat scraps, gluten feed, wheat bran, wheat middlings, oat meal, alfalfa meal, corn feed meal, O. P. linseed oil meal, bone meal, dried buttermilk, rolled oat groats, calcium carbonate and $\frac{1}{2}$ of 1% salt.	As certified, -----	3322

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3324	Wonder Starting Mash with Buttermilk.	E. L. Smith & Co., Union City.	10.51	14.13	13.00
3442	J. J. BADENOCH CO., CHICAGO, ILL. Egg-A-Day Dry Mash, -----	A. W. Garvin, Pittsburgh.	10.10	19.69	20.00
3532	BEYER FEED CO., PAXTONVILLE, PA. Red Top Laying Mash, -----	Beyer Feed Co., McClure.	8.16	18.38	18.00
3049	BLANK & GOTTSALL CO., INC., SUNBURY, PA. B. & G. Baby Chick Feed with Buttermilk.	Blank & Gottshall Co., Inc., Sunbury.	8.00	16.31	14.00
3132	B. & G. Baby Chick Feed with Buttermilk.	Firestone & Shillito, Dillsburg.	6.89	15.69	14.00
3133	B. & G. Growing Mash with Buttermilk.	Firestone & Shillito, Dillsburg.	7.37	18.38	18.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
4.29	3.50	3.86	5.00	4 75	Ground oat groats, steel cut oat groats, dried buttermilk, ground meat seraps, ground fish scraps, wheat middlings, wheat flour, corn meal, bone meal, corn feed meal, alfalfa meal, O. P. linseed oil meal, dried yeast, calcium carbonate from limestone.	Found also ground Kaffir corn.	3324
5.24	4.50	7.29	7.50	80 00	Ground meat scraps, dried buttermilk, bone meal, fish meal, alfalfa meal, wheat bran, wheat middlings, corn feed meal, ground oats, ground barley, soya bean meal, old process linseed oil meal, corn gluten feed, calcium carbonate from limestone, salt.	As certified, -----	3442
5.81	4.00	7.01	8.00	3 00	Ground corn, ground oats, wheat middlings, wheat bran, oil meal, beef serap, fish meal, bone meal, alfalfa meal, calcium carbonate $\frac{1}{2}\%$, salt and charcoal.	As certified, -----	3532
4.40	4.00	3.70	4.00	4 75	Wheat bran, wheat middlings, corn meal, fine ground feeding oat meal, museovite, (M'cagrit), powdered buttermilk, meat seraps, bone meal, granulated blood, linseed meal, potassium nitrate, foenugreek, iron sulphate, salt and charcoal.	Found also ground peas and quartz grit.	3049
4.66	4.00	3.90	4.00	-----	Wheat bran, wheat middlings, corn meal, fine ground feeding oat meal, museovite, (M'cagrit), powdered buttermilk, meat seraps, bone meal, granulated blood, linseed meal, potassium nitrate, foenugreek, iron sulphate, salt and charcoal.	Found also bone turnings and quartz grit.	3132
5.83	6.00	4.79	7.00	-----	Corn feed meal, oat middlings, wheat bran, wheat middlings, meat and bone meal, charcoal and powdered buttermilk.	As certified, -----	3133

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
			%	%	%
3055	B. & G. Laying Mash with Buttermilk.	Blank & Gottshall Co., Inc., Sunbury.	8.95	18.56	17.00
2903	BLATCHFORD CALF MEAL CO., WAUKEGAN, ILL. Blatchford's Fill-The-Basket Egg Mash.	The Theilmann Seed Co., Erie.	8.70	20.63	19.00
3596	COMMUNITY FLOURING MILLS, BERWICK, PA. Pure Egg Producing Mash, -----	Community Flou ring Mills, Berwick.	8.72	15.85	24.38
3005	G. E. CONKEY COMPANY, CLEVELAND, OHIO. Conkey's Buttermilk Grain and Bone Starting Feed.	Braddock Feed & Supply Co., Braddock.	9.84	13.75	12.00
2766	Conkey's Buttermilk Grain and Bone Starting Feed.	George W. Engle, Hazleton.	3.46	14.00	12.00
3189	Conkey's Buttermilk Grain and Bone Starting Feed.	Martin & Co., Altoona,	8.93	13.44	12.00
2901	Conkey's Buttermilk Grain and Bone Starting Feed.	The Theilmann Seed Co., Erie.	9.79	12.63	12.00
2902	Conkey's Buttermilk Meat, Grain and Bone Laying Mash.	The Theilmann Seed Co., Erie.	8.52	21.88	20.00
3208	Conkey's Buttermilk Meat, Grain and Bone Laying Mash.	Woodlawn Flour & Feed Co., Woodlawn.	8.57	21.19	20.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
5.84	5.00	7.30	6.50	3 20	Corn feed meal, fine ground feeding oat meal, gluten feed, wheat bran, wheat middlings alfalfa meal, linseed meal, meat meal, charcoal, salt and powdered buttermilk.	As certified, -----	3055
5.10	4.00	7.59	10.00	3 80	Meat scrap, dried milk albumen, fish meal, blood flour, corn meal, wheat bran, oat meal, bean meal, alfalfa meal, wheat middlings, cocoanut oil meal, corn shell meal, old process linseed meal, rice polish, barley meal, calcium phosphate, bone meal, calcium carbonate and salt.	As certified, -----	2903
5.07	5.99	8.52	9.02	2 60	Wheat bran, wheat middlings, corn meal, oats chop, meat scrap, alfalfa meal, charcoal, calcium carbonate and salt.	As certified, -----	3596
5.29	3.00	4.08	4.00	100 00	Hull oats, wheat middlings, corn meal, corn feed meal, buttermilk and bone.	As certified, -----	3005
4.96	3.00	3.72	4.00	4 40	Hull oats, wheat middlings, corn meal, corn feed meal, buttermilk and bone.	As certified, -----	2766
5.16	3.00	3.81	4.00	5 00	Oat meal, corn meal, corn feed meal, wheat middlings, bone and buttermilk.	As certified, -----	3189
5.88	3.00	3.63	4.00	5 50	Oat meal, corn meal, corn feed meal, wheat middlings, bone and buttermilk.	As certified, -----	2901
6.65	5.00	4.98	6.00	3 80	Buttermilk, corn meal, corn feed meal, ground barley, bean meal, wheat bran, wheat middlings, oil meal, bone and meat scraps, $\frac{3}{4}$ of 1% salt.	As certified, -----	2902
6.84	5.00	5.91	6.00	65 00	Buttermilk, corn meal, corn feed meal, ground barley, bean meal, wheat bran, wheat middlings, oil meal, bone and meat scraps, $\frac{3}{4}$ of 1% salt.	Salt not detected, ---	3208

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3568	THE ALBERT DICKINSON CO., CHICAGO, ILL. Globe Egg Mash, -----	Hudson & Kuhn, Greens- burg.	8.32	20.88	20.00
3768	Globe Egg Mash, -----	Chas. B. Rutter, Lans- ford.	9.19	19.50	20.00
3508	Globe Egg Mash, -----	Titusville City Mills, Titusville.	9.81	19.69	20.00
2804	Globe Egg Mash, -----	West Apollo Milling Co., Apollo.	10.40	20.47	20.00
3272	DIXIE MILLS CO., EAST ST. LOUIS, ILL. Dixie Laying Mash, -----	A. C. Godshall Co., Inc., Lansdale.	8.95	23.38	24.00
3358	R. D. EATON GRAIN & FEED CO., NORWICH, N. Y. Eaton's Quick Growth Baby Chick Mash.	J. N. Gelder, Carbon- dale.	10.21	21.31	16.00
3278	JOHN W. ESHELMAN & SONS, LANCASTER, PA. Eshelman's Laying Mash for More Eggs.	John P. Gay, Coates- ville.	9.02	21.88	20.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
5.21	5.00	6.95	6.50	3 50	Fine ground meat scraps, corn gluten feed, linseed oil meal, wheat bran, wheat middlings, corn feed meal, fine ground alfalfa meal, calcium carbonate $\frac{1}{2}$ of 1% salt.	As certified, -----	3568
5.19	5.00	6.80	6.50	3 25	Fine ground meat scraps, corn gluten feed, linseed oil meal, wheat bran, wheat middlings, corn feed meal, fine ground alfalfa meal, calcium carbonate $\frac{1}{2}$ of 1% salt.	Found also ground corn and small amount ground screenings.	3768
4.85	5.00	5.67	7.00	3 75	Gluten feed, linseed oil meal, meat scraps, corn, wheat bran, wheat middlings, corn feed meal, alfalfa meal, $\frac{1}{2}$ of 1% salt.	Found also ground Kaffir corn and ground millet seed.	3508
5.86	5.00	6.85	7.00	3 75	Gluten feed, linseed oil meal, meat scraps, corn, wheat bran, wheat middlings, corn feed meal, alfalfa meal, $\frac{1}{2}$ of 1% salt.	As certified, -----	2804
6.12	4.00	6.43	5.00	3 35	Wheat bran, wheat middlings, linseed oil meal, corn gluten feed, corn meal, granulated meat, alfalfa meal, dried buttermilk, charcoal and 1% salt.	As certified, -----	3272
4.84	4.00	6.57	7.00	4 50	Wheat bran, wheat middlings, red dog flour, corn feed meal, pea meal, meat and bone meal, corn gluten feed, 5% of Hen-E-Ta grit, powdered buttermilk and salt. Wheat bran and middlings may contain ground screenings not exceeding mill run.	Bone meal identified as bone turnings.	3358
6.67	5.00	5.41	7.00	3 50	20% dried buttermilk, meat and fish scrap, wheat middlings, corn feed meal, wheat bran, corn gluten feed, ground oats, ground barley, hominy feed, 2% O. P. oil meal, 1% alfalfa meal, $\frac{1}{2}$ % salt.	Salt not detected, ---	3278

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3034	Eshelman's Laying Mash for More Eggs.	Speacht Brothers, Pottsville.	9.47	22.25	20.00
3763	Eshelman's Laying Mash for More Eggs.	Oscar Stemler & Brother, East Mauch Chunk.	8.12	20.81	20.00
3769	FLORY MILLING CO., BANGOR, PA. Flory's Superior Egg Mash, -----	Greer Brothers, Philadelphia.	9.28	19.94	20.00
3673	W. B. FREAS & SON, SCRANTON, PA. Blue Ribbon Poultry Mash, -----	W. B. Freas & Son, Scranton.	9.16	16.75	18-20
3064	H. L. GARRISON & BROTHER, BERWICK, PA. Extra Quality Mash, -----	H. L. Garrison & Brother Berwick.	8.36	19.38	16.00
3261	GRAIN MARKETING CO., CHICAGO, ILL. Vitality Chick Starter, -----	O. S. Headings, Milroy, --	8.92	18.13	15.00
2836	D. H. GRANDIN MILLING CO., JAMESTOWN, N. Y. Grandin's Laying Mash, -----	Wayne Milling Co., Honesdale.	9.29	21.75	20.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
6.52	5.00	6.09	7.00	3 75	20% dried buttermilk, meat and fish scrap, wheat middlings, corn feed meal, wheat bran, corn gluten feed, ground oats, ground barley, hominy feed, 2% O. P. oil meal, 1% alfalfa meal, 1/2% salt.	As certified, -----	3034
6.50	5.00	5.12	7.00	3 50	20% dried buttermilk, meat and fish scrap, wheat middlings, corn feed meal, wheat bran, corn gluten feed, ground oats, ground barley, hominy feed, 2% O. P. oil meal, 1% alfalfa meal, 1/2% salt.	As certified, -----	3763
5.46	5.50	8.92	8.00	70 00	Ground oats, buttermilk, meat meal, bone meal, wheat bran, containing screenings not exceeding mill run, wheat middlings, corn feed meal, alfalfa meal, corn gluten feed, rolled oats, oat meal.	As certified, -----	3769
4.78	4.5	6.44	6.8	2 70	Beef scrap, gluten meal, bran, middlings, corn meal, alfalfa meal, ground oats, linseed meal.	As certified, -----	3673
6.18	5.00	8.13	10.00	2 75	Ground corn and oats, bran, middlings, alfalfa meal and beef scrap.	As certified, -----	3064
4.92	5.00	4.81	6.00	4 80	Buttermilk, oat meal, bone meal, wheat middlings and corn feed meal.	As certified, -----	3261
4.84	4.00	5.36	8.00	3 35	Ground fish, ground meat and bone, corn gluten feed, corn gluten meal, wheat bran, wheat middlings, corn meal, corn feed meal, hominy feed, ground oats, ground scratch feed, screenings consisting of corn, wheat, barley, Kaffir corn, milo maize, and buckwheat, powdered buttermilk, alfalfa meal, calcium carbonate and a small percentage of salt. Wheat bran and wheat middlings may contain ground screenings not exceeding mill run.	As certified, -----	2836

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
%	%	%			
2954	HALES & HUNTER COMPANY, CHICAGO, ILL. Red Comb Egg Mash with Dried Buttermilk.	J. H. Lavery's Sons, Franklin.	7.25	20.00	20.00
3020	THE H-O CEREAL COMPANY, INC., BUFFALO, N. Y. Algrane Steam Cooked Growing Mash.	Cooperative Grange Milling Co., Titusville.	7.20	12.88	12.00
3433	ILLINOIS FEED & ELEVATOR CO., BLOOMINGTON, ILL. Illinois Laying Mash with Butter- milk.	Carmichaels Milling Co., Carmichaels.	9.94	20.94	20.00
2860	THE JERSEE CO., MINNE- APOLIS, MINN. Jersee Food Compound for Poultry Mashes.	Clymer Milling Co., Cly- mer.	10.20	16.31	9.00
3405	KASCO MILLS INC., WAVERLY, N. Y. Apex Mash with Dried Buttermilk, -	Dallas Milling Co., Dallas.	8.74	22.13	20.00
3423	Kaseo Chick Mash with Dried Butter- milk.	Dallas Milling Co., Dallas.	9.55	20.44	20.00
3420	Kaseo Growing Mash, -----	Dallas Milling Co., Dallas.	10.07	19.63	19.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
4.91	4.50	4.54	7.00	4.20	Corn feed meal, oat flour, wheat bran, wheat middlings, corn gluten feed, meat seraps, alfalfa meal, dried buttermilk and not over 5% calcium carbonate.	As certified, -----	2954
4.95	3.50	4.14	6.00	75.00	Oat middlings, linseed oil meal, bone meal, wheat bran and wheat middlings (with mill run screenings), corn feed meal, ground wheat, ground peas, ground Kaffir corn, meat seraps.	As certified, -----	3020
6.14	4.00	7.40	9.00	77.00	Wheat bran, wheat middlings, oat flour, oat middlings, granulated meat meal, alfalfa flour, corn feed meal, ground oats, pure dried buttermilk, 1% calcium carbonate and salt.	Alfalfa flour identified as alfalfa meal.	3433
4.00	4.50	5.55	6.00	17.00	Powdered whole and skim milk, powdered egg yolk, oxide iron, St. John's bread, salt, calcium phosphate, anise, dried blood, starch, wheat flour middlings and sugar.	As certified, -----	2860
6.04	4.00	6.97	8.46	3.40	Wheat bran, wheat middlings, corn meal, linseed oil meal, corn gluten feed, ground oats, meat and bone seraps, fish meal, dried buttermilk, $\frac{3}{4}$ of 1% salt and alfalfa meal.	As certified, -----	3405
6.49	4.00	4.63	5.50	4.50	Wheat red dog flour, oat meal, wheat middlings, wheat bran, corn meal, linseed oil meal, meat scrap, dried buttermilk, bone meal, $\frac{3}{4}$ of 1% salt.	Found also small amount ground screenings.	3423
6.35	4.00	4.39	5.50	4.50	Wheat red dog flour, oat meal, wheat middlings, wheat bran, corn meal, linseed oil meal, meat seraps, dried buttermilk, bone meal, $\frac{3}{4}$ of 1% salt.	As certified, -----	3420

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3476	Kasco Mash with Dried Buttermilk, CHARLES A. KRAUSE MILLING CO., MILWAUKEE, WIS.	W. W. Feick, Kutztown.	10.10	20.88	20.00
3789	Blue Top Egg Mash, -----	Walker Brothers, Chambersburg.	9.16	20.31	20.00
3192	KooKoo Egg Mash, -----	Webb Brothers, Altoona,	9.71	21.81	20.00
3628	LUZERNE MILLING CO., LUZERNE, PA. Luzerne Milling Co., Laying Mash,	Luzerne Milling Co., Luzerne.	8.30	23.00	20.00
2792	THE McMILLEN COMPANY, FORT WAYNE, IND. Wayne Egg Mash, -----	James McNelis Estate, Hastings.	10.14	21.19	20.00
3504	McQUISTON BROTHERS, MEADVILLE, PA. Imperial Laying Mash, -----	McQuiston Brothers, Meadville.	8.26	21.75	18.00
3396	MARITIME MILLING CO., INC., BUFFALO, N. Y. Bull Brand Laying Mash, -----	Harry T. McDevitt, Men- denhall.	8.54	23.19	20.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
5.41	4.00	6.04	8.50	3.50	Wheat bran, wheat middlings, wheat red dog flour, corn meal, linseed oil meal, corn gluten feed, ground oats, meat and bone scraps, fish meal, dried buttermilk, $\frac{3}{4}$ of 1% salt, alfalfa meal.	Salt not detected, ---	3476
6.32	5.00	7.37	7.00	-----	Meat scraps, dried buttermilk, corn gluten meal, wheat bran, wheat middlings, (with mill run screenings), corn flour, Badger hominy feed, ground and bolted screenings from wheat, and salt.	Salt not detected. Found also ground corn and oats.	3789
5.30	5.25	7.96	6.00	70 00	Meat scraps, corn gluten meal, fish meal, dried buttermilk, corn flour, wheat bran and wheat middlings, fine alfalfa meal, Badger hominy feed, bone meal and salt.	Dried buttermilk, fish meal and salt not detected. Found also corn feed meal.	3192
5.34	4.50	7.44	8.00	64 00	Meat scraps, Pratts Poultry Regulator, white wheat middlings, wheat bran, corn meal, corn gluten feed, ground oats, alfalfa meal, old process oil meal.	As certified, -----	3628
5.06	3.70	5.94	8.00	3 75	Dried buttermilk, meat scraps, wheat bran, wheat middlings, corn gluten feed, corn feed meal, ground barley, cottonseed meal, oil meal, alfalfa meal, molasses.	As certified, -----	2792
5.56	4.00	6.63	10.00	55 00	Meat scraps, corn meal, wheat bran, wheat middlings, ground oats, corn gluten and linseed oil meal.	As certified, -----	3504
6.24	5.00	6.55	8.00	3 10	Dried buttermilk, O. P. linseed oil meal, wheat bran, wheat middlings, corn gluten feed, hominy feed, corn meal, ground oats, oat middlings, alfalfa meal, meat and bone meal and $\frac{1}{2}$ of 1% salt. (wheat bran and middlings may contain mill run ground screenings.)	Dried buttermilk not detected.	3396

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3187	MARTIN & CO., ALTOONA, PA. Liberty Standard Laying Mash, --	Martin & Co., Altoona,	%	%	%
2852	MOSES BROTHERS CO., INC., EATON, N. Y. The Cornell Ration for Laying Hens,	C. E. Bates, Honesdale,	7.98	21.13	18.00
2898	NICKEL PLATE FLOUR MILLS, ERIE, PA. Nickel Plate Poultry Mash, -----	Nickel Plate Flour Mills, Erie.	9.64	21.06	18.00
2994	NOWAK MILLING CORPORATION, BUFFALO, N. Y. Domino Laying Mash with Butter-milk.	J. M. Kershner, Shoemakersville.	10.40	17.44	16.00
3346	Domino Laying Mash with Butter-milk.	John Vlaste, Ambridge,	11.05	18.94	18.00
2996	Growing Mash with Buttermilk, --	John Vlaste, Ambridge,	7.01	20.06	18.00
3124	THE PARK & POLLARD CO., BUFFALO, N. Y. Bonnie Booster, -----	J. M. Kershner, Shoemakersville.	10.43	18.31	18.00
3125	Growing Feed, -----	Henry Gass Sons, Reading.	11.66	14.38	12.00
3351	Lay or Bust Dry Mash, -----	Henry Gass Sons, Reading.	9.61	16.06	14.00
		R. G. Dodds, Beaver Falls.	8.20	16.00	18.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Micro-scopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
6.00	4.00	5.95	6.00	85.00	Wheat bran, wheat middlings, ground oats, corn gluten feed, ground corn, linseed oil meal, bone meal and meat meal.	As certified, -----	3187
6.46	5.00	5.11	6.00	3.00	Wheat bran, wheat middlings, corn meal, ground oats and barley, meat scrap, salt.	As certified, -----	2852
4.56	4.00	6.11	10.00	3.25	Ground oats, corn meal, wheat bran with mill run of screenings, meat scraps, oil meal, gluten feed, wheat shorts and alfalfa meal.	As certified, -----	2898
5.11	3.00	5.87	7.00	3.85	Wheat bran, wheat middlings, corn gluten feed, linseed oil meal, ground oats, wheat red dog flour, bone meal, corn feed meal, meat scrap and dried buttermilk.	As certified, -----	2994
5.15	3.50	5.54	7.00	3.75	Wheat bran, wheat middlings, corn gluten feed, linseed oil meal, ground oats, wheat red dog flour, bone meal, corn feed meal, meat scrap and dried buttermilk.	As certified, -----	3346
5.50	4.00	4.78	7.00	3.90	Corn feed meal, wheat middlings, wheat bran, ground oats, ground barley, wheat red dog flour, dried buttermilk and meat scrap.	As certified, -----	2996
4.26	3.00	3.57	3.00	4.50	Ground alfalfa, corn, wheat, barley, oats, fish, meat and bone meal, wheat bran, wheat middlings, rice, calcium carbonate, salt and dried buttermilk.	As certified, -----	3124
4.20	1.50	5.26	8.00	3.40	Ground alfalfa, barley, corn, wheat, oats, meat and bone meal, wheat bran with mill run of screenings, wheat middlings, calcium carbonate, salt and dried buttermilk.	As certified, -----	3125
4.00	1.50	9.71	12.00	3.75	Ground wheat, barley, Kaffir corn, corn feed meal, milo maize, oats, alfalfa meal, grain screenings, buckwheat grits, wheat middlings, meat, bone, calcium phosphate, dried fish, calcium carbonate, (limestone), dried buttermilk, salt.	Dried buttermilk and dried fish not detected. Found also trace small whole weed seeds.	3351

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
			%	%	%
3161	Lay or Bust Dry Mash, -----	S. Fought & Son, Hughesville.	7.41	18.56	18.00
3126	Lay or Bust Dry Mash, -----	Henry Gass Sons, Reading.	9.20	18.69	18.00
3739	Lay or Bust Dry Mash, -----	Richard Kern, Philadelphia.	10.11	20.81	18.00
3021	PENNSYLVANIA FARMERS CO-OPERATIVE FEDERATION, PHILADELPHIA, PA. P. F. C. F. Egg Mash, -----	Cooperative Grange Milling Co., Titusville.	9.60	20.44	20.00
3000	P. F. C. F. Egg Mash, -----	S. S. Wetzell, Marion Center.	9.60	20.25	20.00
3453	PHELPS & SIBLEY CO., CUBA, N. Y. Big Egg Favorite Poultry Mash, --	J. W. Adams, Roulette,	10.45	18.44	17.00
3372	Big Egg Favorite Poultry Mash, --	Thorpe & Baker, Carbon-dale.	9.35	19.88	17.00
3455	Pasco Growing Mash with Butter-milk.	J. W. Adams, Roulette,	10.65	21.25	20.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number
Found.	Guaranteed.	Found.	Guaranteed.				
4.19	1.50	6.09	12.00	80 00	Wheat, oats, barley, Kaffir corn, buckwheat, alfalfa, fish, meat, bone, wheat bran, dried buttermilk, salt.	As certified, -----	3161
5.12	1.50	6.61	12.00	3 30	Ground corn, wheat, oats, barley, Kaffir corn, buckwheat, alfalfa, fish, meat, bone, wheat bran with mill run of screenings, wheat middlings, calcium carbonate, salt and dried buttermilk.	As certified, -----	3126
4.56	1.50	5.86	12.00	3 50	Cracked corn, wheat, oats, barley, Kaffir corn, alfalfa, fish meal, bone, wheat bran with mill run screenings, wheat middlings, calcium carbonate, salt and dried buttermilk.	Found also tankage, large amount ground grain screenings, small amount whole weed seeds and small amount corn glumes.	3739
4.88	3.50	6.84	7.00	58 00	Wheat flour middlings, corn gluten feed, ground oats fine, corn meal, standard wheat bran, meat scraps.	As certified, -----	3021
5.26	3.50	6.74	7.00	2 50	Wheat flour middlings, corn gluten feed, ground oats fine, corn meal, standard wheat bran, meat scraps.	As certified, -----	3090
5.77	3.00	7.04	9.00	70 00	Linseed meal, meat scrap, corn gluten feed, ground oats, wheat bran, wheat middlings, corn feed meal, alfalfa meal, small quantity charcoal and salt. Wheat bran and middlings may or may not contain ground screenings not exceeding mill run.	As certified, -----	3453
4.81	3.00	7.60	9.00	3 40	Linseed meal, meat scrap, corn gluten feed, ground oats, wheat bran, wheat middlings, corn feed meal, alfalfa meal, small quantity charcoal and salt. Wheat bran and middlings may or may not contain ground screenings not exceeding mill run.	Found also bone, ---	3372
5.53	4.00	6.17	7.50	75 00	Wheat bran, corn feed meal, wheat red dog, oat meal, O. P. linseed meal, meat scrap, bone meal, powdered buttermilk, alfalfa meal and salt.	Salt not detected, ---	3455

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3538	PLATT & STEADMAN, SPARTANSBURG, PA. Clear Lake Laying Mash, -----	Platt & Steadman, Spartansburg.	10.18	21.00	21.00
3331	PRATT FOOD COMPANY, PHILADELPHIA, PA. Pratts Supreme Growing Mash with Buttermilk.	V. E. Loveland, Meadville.	8.11	18.44	17.50
3381	Pratts Supreme Growing Mash with Buttermilk.	St. Clair Grain Elevator, St. Clair.	8.16	19.81	17.50
3379	Pratts Victory Laying Mash with Buttermilk.	St. Clair Gra'n Elevator, St. Clair.	10.31	18.50	18.00
3565	J. E. PRITTS, SCOTTDALE, PA. Pritts' Egg Mash, -----	J. E. Pritts, Scottdale,	7.16	24.38	22.00
2947	THE QUAKER OATS CO., CHICAGO, ILL. Ful-O-Pep Chick Starter, -----	Riverside Mills, Oil City,	6.55	16.88	15.00
3540	Ful-O-Pep Egg Mash, -----	City Feed Store, Titusville.	9.12	20.94	20.00
2821	Ful-O-Pep Egg Mash, -----	Ezl. Dunwoody Co., Philadelphia.	8.32	21.00	20.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
6.07	6.00	5.38	6.00	54.00	Ground oats, corn meal, wheat bran, wheat middlings, meat scraps, calcium carbonate and salt.	As certified, -----	3538
5.80	4.50	4.19	7.00	4.40	Dried buttermilk, oat meal, corn meal, wheat middlings, wheat bran, bone meal, meat scraps, and fish meal.	Found also barley, --	3331
5.00	4.50	4.10	7.60	4.50	Dried buttermilk, oat meal, corn meal, wheat middlings, wheat bran, bone meal, meat scraps, and fish meal.	As certified, -----	3381
5.28	4.00	7.85	9.00	4.25	Dried buttermilk, corn feed meal, wheat middlings, ground oats, wheat bran, fish meal, meat scrap, O. P. Linseed oil meal, alfalfa, $\frac{1}{2}$ of 1% salt.	Found also small amount ground screenings.	3379
4.98	5.00	7.69	16.00	2.80	Corn, oats, fish meal, meat scraps, alfalfa meal, wheat middlings, charcoal, O. P. 34% linseed meal, red dog.	Found also wheat bran,	3565
6.50	5.00	5.74	6.00	5.00	Oat meal, hominy feed, yellow hominy feed, corn gluten feed, wheat bran, wheat middlings with ground wheat screenings not exceeding mill run, bone meal, fish meal, ground puffed wheat, alfalfa meal, cod liver oil, 2% calcium carbonate, $\frac{1}{2}$ of 1% salt.	Salt not detected. Found also small amount of Kaffir corn.	2947
5.26	4.00	7.65	8.00	3.75	Hominy feed, yellow hominy feed, corn gluten feed, oat meal, linseed meal, wheat bran, and wheat middlings with ground wheat screenings not exceeding mill run, bone meal, fish meal, meat scraps, alfalfa meal, 2% calcium carbonate, $\frac{3}{4}$ of 1% salt.	As certified, -----	3540
5.27	4.00	7.13	8.00	75.00	Hominy feed, yellow hominy feed, corn gluten feed, oat meal, linseed meal, wheat bran, and wheat middlings (with ground wheat screenings not exceeding mill run), bone meal, fish meal, meat scraps, alfalfa meal, 2% calcium carbonate, $\frac{3}{4}$ of 1% salt.	As certified, -----	2821

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Moisture.	Protein.	
				Found.	Guaranteed.
3809	Ful-O-Pep Egg Mash, -----	D. W. Foust & Sons, Chambersburg.	7.74	21.44	20.00
3770	Ful-O-Pep Egg Mash, -----	Greer Brothers, Philadelphia.	8.33	20.69	20.00
3690	Ful-O-Pep Egg Mash, -----	J. W. Herman, Beaver Springs.	7.81	19.81	20.00
3457	Ful-O-Pep Egg Mash, -----	Higgins Brothers, Houtzdale.	8.26	20.00	20.00
3587	Ful-O-Pep Egg Mash, -----	Leon E. Lewis, Mahanoy City.	8.71	22.50	20.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
5.74	4.00	8.09	8.00	-----	Hominy feed, yellow hominy feed, corn gluten feed, oat meal, linseed meal, wheat bran, and wheat middlings with ground screenings not exceeding mill run, bone meal, fish meal, meat scraps, alfalfa meal, 2% calcium carbonate, 1% salt.	As certified, -----	3809
5.49	4.00	7.47	8.00	80 00	Hominy feed, yellow hominy feed, corn gluten feed, oat meal, linseed meal, wheat bran, and wheat middlings with ground wheat screenings not exceeding mill run, bone meal, fish meal, meat scraps, alfalfa meal, 2% calcium carbonate, $\frac{3}{4}$ of 1% salt.	As certified, -----	3770
5.58	4.00	7.65	8.00	3 50	Hominy feed, yellow hominy feed, corn gluten feed, oat meal, linseed meal, wheat bran, and wheat middlings with ground wheat screenings not exceeding mill run, bone meal, fish meal, meat scraps, alfalfa meal, cod liver meal, 2% calcium carbonate, $\frac{3}{4}$ of 1% salt.	As certified, -----	3690
5.79	4.00	7.39	8.00	4 00	Hominy feed, yellow hominy feed, corn gluten feed, oat meal, linseed meal, wheat bran, and wheat middlings with ground wheat screenings not exceeding mill run, bone meal, fish meal, meat scraps, alfalfa meal, 2% calcium carbonate, $\frac{3}{4}$ of 1% salt.	As certified, -----	3457
5.45	4.00	6.70	8.00	3.50	Hominy feed, yellow hominy feed, corn gluten feed, oat meal, linseed meal, wheat bran, and wheat middlings (with ground wheat screenings not exceeding mill run), bone meal, fish meal, cod liver meal, meat scraps, alfalfa meal, 2% calcium carbonate, $\frac{3}{4}$ of 1% salt.	As certified, -----	3587

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
2946	Ful-O-Pep Egg Mash, -----	Riverside Mills, Oil City,	6.94	21.31	20.00
2906	Ful-O-Pep Egg Mash, -----	The Theilmann Seed Co., Erie,	8.60	21.56	20.00
3619	Ful-O-Pep Egg Mash, -----	Wilkes-Barre Milling Co., Wilkes-Barre,	8.25	22.44	20.00
3456	Ful-O-Pep Growing Mash, -----	Higgins Brothers, Houtzdale.	8.26	18.50	19.00
3198	QUISENBERRY FEED MANUFACTURING CO., BUFFALO, N. Y. Quisenberry Quality Growing Mash with Buttermilk.	Waxler Feed Mill, Altoona.	9.54	17.06	17.00
3258	Quisenberry Quality Laying Mash with Buttermilk.	O. S. Headings, Milroy,	9.32	20.88	18.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination	Chemist's number
Found.	Guaranteed.	Found.	Guaranteed.				
5.33	4.00	7.69	8.00	3.95	Hominy feed, yellow hominy feed, corn gluten feed, oat meal, linseed meal, wheat bran, and wheat middlings with ground wheat screenings not exceeding mill run, bone meal, fish meal, meat scraps, alfalfa meal, 2% calcium carbonate, $\frac{3}{4}$ of 1% salt.	As certified, -----	2946
5.31	4.00	7.71	8.00	3.80	Hominy feed, yellow hominy feed, corn gluten feed, oatmeal, linseed meal, wheat bran and wheat middlings (with ground wheat screenings not exceeding mill run), bone meal, fish meal, meat scraps, alfalfa meal, 2% calcium carbonate, $\frac{3}{4}$ of 1% salt.	As certified, -----	2906
5.53	4.00	7.17	8.00	68.00	Cod liver meal, hominy feed, yellow hominy feed, corn gluten feed, oat meal, linseed meal, wheat bran and wheat middlings (with ground wheat screenings not exceeding mill run), bone meal, fish meal, meat scraps, alfalfa meal, 2% calcium carbonate, $\frac{3}{4}$ of 1% salt.	As certified, -----	3619
5.11	5.00	5.61	6.00	4.50	Hominy feed, yellow hominy feed, corn gluten feed, wheat middlings, ground wheat screenings not exceeding mill run, oat meal, fish meal, bone meal, meat scraps, ground puffed wheat, alfalfa meal, 2% calcium carbonate, $\frac{3}{4}$ of 1% salt.	As certified, -----	3456
5.15	4.50	5.48	6.00	80.00	Corn meal, wheat middlings, wheat bran, oat middlings, meat and bone scraps, dried buttermilk, alfalfa meal, bone meal, Kaffir corn meal, calcium phosphate, calcium carbonate not to exceed 1% Gentan, 1% powdered charcoal, 1% fine salt.	As certified, -----	3198
6.02	4.00	5.71	5.00	4.00	Corn meal, wheat shorts, wheat middlings, wheat bran, ground oats, meat meal, dried buttermilk, linseed meal, powdered charcoal, fine salt, alfalfa meal.	Found also small amount ground screenings.	3258

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
2872	RALSTON PURINA CO., INC., ST. LOUIS, MO. Purina Chicken Chowder, -----	Crescent Flour & Feed Co., Punxsutawney.	10.07	19.25	19.00
3280	Purina Chicken Chowder, -----	Diehl Hersheiser Hyndman.	6.01	19.31	19.00
3478	Purina Chicken Chowder, -----	Heffner Deitrich Kutztown.	10.03	19.19	19.00
2933	Purina Chicken Chowder, -----	Oil City Milling Oil City.	7.95	20.63	19.00
2793	Purina Chicken Chowder, -----	B. L. Sampson Milling Co., West Newton.	3.12	20.06	19.00
3070	Purina Chicken Chowder, -----	Western Flour Co., Mo- nongahela.	10.39	19.25	19.00
3281	Purina Chick Startena Feed, -----	Diehl, Hersheiser Hyndman.	9.84	18.50	17.00
3499	THE RICHARDS & EVANS CO., CORTLAND, OHIO. Richard's Laying Mash, -----	Turner Brothers, Cam- bridge Springs.	8.24	20.00	20.50
3669	SCRANTON FLOUR & GRAIN CO., SCRANTON, PA. Poultry Mash, -----	Seranton Flour & Grain Co., Scranton.	10.27	19.81	-----
3664	Poultry Mash (Cornell Mixture), --	Seranton Flour & Grain Co., Scranton.	9.87	20.38	-----

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
5.16	4.00	8.05	9.00	4 10	Wheat middlings, wheat bran, gluten feed from corn, corn meal, alfalfa flour, linseed flour, granulated meat, charcoal, not over 1% salt.	As certified, -----	2872
4.66	4.00	9.24	9.00	4.25	Wheat middlings, wheat bran, gluten feed from corn, corn meal, alfalfa flour, linseed flour, granulated meat, charcoal, not over 1% salt.	Alfalfa flour and linseed flour identified as alfalfa leaf and stem meal and linseed meal.	3280
4.83	4.00	8.34	9.00	76 00	Wheat middlings, wheat bran, gluten feed from corn, corn meal, alfalfa flour, linseed flour, granulated meat, charcoal, not over 1% salt.	Alfalfa flour and linseed flour identified as alfalfa leaf and stem meal and linseed meal.	3478
5.19	4.00	7.17	9.00	3 85	Wheat middlings, wheat bran, gluten feed from corn, corn meal, alfalfa flour, linseed flour, granulated meat, charcoal, not over 1% salt.	Alfalfa flour and linseed flour identified as alfalfa leaf and stem meal and linseed meal.	2933
5.09	4.00	7.49	9.00	4 00	Wheat middlings, wheat bran, gluten feed from corn, corn meal, alfalfa flour, linseed flour, granulated meat, charcoal, not over 1% salt.	As certified, -----	2798
4.95	4.00	7.35	9.00	73 00	Wheat middlings, wheat bran, gluten feed from corn, corn meal, alfalfa flour, linseed flour, granulated meat, charcoal, not over 1% salt.	As certified, -----	3070
6.64	4.00	7.02	7.50	4 75	Dried buttermilk, oat meal, alfalfa flour, corn meal, wheat bran, linseed flour, wheat midds, granulated meat, $\frac{1}{2}$ of 1% charcoal and $\frac{1}{2}$ of 1% salt.	Alfalfa flour and linseed flour identified as alfalfa leaf and stem meal and linseed meal. Found also wheat germ meal.	3281
5.45	3.00	6.41	6.90	3 25	Corn feed meal, pure bran, gluten feed, digester tankage, meat scraps, ground oat groats, fish meal, bone flour, oil meal, crude milk albumen from milk sugar, alfalfa meal, copra meal.	Found also ground whole oats.	3499
6.06	-----	6.25	-----	2 40	-----	Ground corn, ground oats, buckwheat, alfalfa meal, meat scrap, wheat bran and middlings, hominy feed, bone.	3669
5.05	-----	5.50	-----	2 40	-----	Wheat bran and middlings, ground corn, ground oats, meat, bone and small amount ground grain screenings.	3664

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3042	D. A. STICKELL & SONS, HAGERSTOWN, MD. Blue Ridge Egg Mash, -----	The W. A. Hewes Co., Pottsville.	9.12	19.31	18.00
2884	SWOPE BROTHERS, JOHNS- TOWN, PA. Big Five Egg Mash, -----	Swope Brothers, Johns- town.	9.28	24.81	22.00
2887	Cackle Egg Mash, -----	Swope Brothers, Johns- town.	8.12	24.31	22.00
3057	TIOGA MILL & ELEVATOR CO., WAVERLY, N. Y. Chieatine, -----	H. L. Garrison & Brother, Berwick.	9.44	21.23	18.00
3394	Chieatine, -----	F. H. Hagerman, To- wanda.	9.02	20.75	18.00
3387	Egatine, -----	Dushore Roller Mills, Dushore.	6.81	25.81	23.00
3059	Egatine, -----	H. L. Garrison & Brother, Berwick.	9.30	26.44	23.00
3395	Ti-O-Ga Laying Food, -----	F. H. Hagerman, Towanda.	8.18	20.63	17.00
3140	THE UBIKO MILLING COMPANY, CINCINNATI, OHIO. Ubiko's Growing Mash with Butter- milk.	W. W. Kalb, Sunbury,	10.11	16.63	15.00
3139	Ubiko's Starting Mash with Butter- milk.	W. W. Kalb, Sunbury,	9.81	15.56	14.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
4.95	3.50	8.80	12.00	4 00	Middlings, hominy, gluten feed, cottonseed meal, bran, alfalfa meal, meat scraps.	As certified, -----	3042
8.31	7.00	3.57	4.00	72 00	Wheat bran, corn feed meal, oat flour, wheat germ middlings, and meat scraps.	As certified, -----	2884
5.89	7.00	3.19	8.00	80 00	Wheat embryos, home made wheat bran, corn feed meal, alfalfa meal, oat flour, gluten feed, dried buttermilk, beef scrap, yeast, calcium carbonate and salt.	As certified, -----	2887
5.23	3.00	4.54	6.00	3 85	Corn meal, wheat middlings, hominy feed, corn gluten meal, powdered buttermilk, fish meal, meat and bone scrap, wheat bran, phosphate of lime 2½%.	As certified, -----	3057
5.45	3.00	4.26	6.00	3 70	Corn meal, wheat middlings, hominy feed, corn gluten meal, powdered buttermilk, fish meal, meat and bone scrap, wheat bran, phosphate of lime 2½%.	As certified, -----	3394
5.60	2.50	5.59	6.00	75 00	Corn gluten meal, wheat middlings, corn feed meal, wheat bran, ground oats, meat and bone scrap, powdered buttermilk, phosphate of lime 2½%, fish meal.	As certified, -----	3387
4.98	2.50	4.39	6.00	3 75	Corn gluten meal, wheat middlings, corn feed meal, wheat bran, ground oats, meat and bone scrap, powdered buttermilk, phosphate of lime 2½%, fish meal.	As certified, -----	3059
5.25	2.50	5.08	6.00	60 00	Wheat middlings, corn gluten meal, corn feed meal, meat and bone scrap, phosphate of lime 2½%, fish meal, wheat bran.	As certified, -----	3395
4.25	4.00	4.21	6.00	3 90	Meat scrap, bone meal, corn meal, wheat bran, white wheat middlings, whole ground oats, ground barley, O. P. linseed meal and dried buttermilk.	As certified, -----	3140
4.20	4.00	5.00	4.00	5 25	Wheat bran, white wheat middlings, ground oat groats, corn meal, bone meal, dried buttermilk and 2% charcoal.	As certified, -----	3139

TABLE III--ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3337	THE WADSWORTH FEED CO., WARREN, OHIO. Superior Laying Mash, -----	F. L. Heath, Corry, ---	%	%	%
3793	WALKER BROTHERS, CHAMBERSBURG, PA. Make Em Lay Laying Mash, -----	Walker Brothers, Chambersburg.	7.52	18.13	19.00
2876	WASHBURN-CROSBY CO., BUFFALO, N. Y. Eventually Gold Medal Egg Mash, --	Keystone Flour & Feed Co., Punxsutawney.	8.43	20.19	20.00
8580	Gold Medal Vitamin Egg Mash, ----	Herman Keebler, Williamsport.	8.13	20.88	20.00
2833	WAYNE MILLING CO., HONESDALE, PA. Laying Mash for Hens, -----	Wayne Milling Co., Honesdale.	8.53	22.06	-----
3191	WEBB BROTHERS, ALTOONA, PA. Webb Poultry Mash, -----	Webb Brothers, Altoona,	8.67	21.25	18.00
3120	F. S. WERTZ & SON, READING, PA. Wertz's Laying Mash, -----	F. S. Wertz, & Son, Reading.	8.35	19.50	18.00
3122	Wertz's Special Growing Mash, ----	F. S. Wertz & Son, Reading.	9.35	15.00	15.00
3220	WOLFE & HUFFMAN, WATSONTOWN, PA. Wolfe's Laying Mash, -----	Wolfe & Huffman, Watsontown.	8.51	18.94	17.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
4.65	5.00	6.20	7.00	3 30	Meat scraps, dried buttermilk, hi-protein grains, fish meal, wheat bran, wheat middlings, alfalfa meal, gluten feed, corn meal, calcium carbonate.	Hi-protein grains identified as malted wheat and barley.	3337
5.68	4.50	8.10	9.00	-----	Bran, middlings, corn chop, gluten, oats chop, beef scrap, alfalfa meal, oil meal, charcoal, buttermilk, salt.	As certified, -----	3793
6.01	5.50	6.80	8.50	3 65	Pure dried buttermilk, wheat germ (embryo), corn meal, fine ground oat meal, corn gluten feed, linseed oil meal, alfalfa meal, sifted meat scraps, wheat standard middlings, wheat red dog, salt $\frac{1}{2}$ of 1%, calcium carbonate (lime), $\frac{1}{2}$ of 1%, bone meal $\frac{1}{2}$ of 1%.	As certified, -----	2876
5.91	5.50	8.29	8.50	3 45	Wheat germ, meat scraps, corn gluten feed, linseed oil meal, alfalfa meal, corn feed meal, ground oat meal, wheat bran.	As certified, -----	3580
6.66	-----	6.86	-----	3.25	-----	Ground corn, hominy feed, wheat bran, wheat middlings, ground oats, meat and bone scrap and salt.	2833
5.20	3.50	9.29	12.50	64 00	Corn chop, wheat middlings, wheat bran with screenings not exceeding mill run, gluten feed, alfalfa meal, whole ground oats, fine charcoal, meat and bone scrap, fish scrap, oil meal and salt.	As certified, -----	3191
5.46	5.00	5.12	7.00	60 00	Wheat bran, wheat middlings, gluten feed, corn feed meal, ground hulled oats, bone meal, fish scrap, beef scrap, O. P. linseed meal.	Found also salt and ground unhulled oats.	3120
4.40	5.00	6.25	7.00	68 00	Corn feed meal, wheat bran, wheat middlings, rolled oats, O. P. oil meal, beef scrap, fish scrap, bone meal, fine granulated charcoal, $\frac{3}{4}$ of 1% salt, 1% calcium.	As certified, -----	3122
5.94	4.00	7.95	10.00	3 00	Alfalfa meal, ground corn, ground oats, wheat middlings, wheat bran and beef scrap.	As certified, -----	3220

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
	ANIMAL BY-PRODUCTS. MEAT AND BONE SCRAP.		%	%	%
3470	ALLENTOWN MANUFACTURING CO., ALLEN TOWN, PA. Jordon Meat Scrap, -----	A. R. Hellrieg, Allen- town.	6.91	52.44	50.00
3163	THE AMERICAN AGRICULTURAL CHEMICAL CO., NEW YORK, N. Y. Capital Meat and Bone Scrap, -----	Peter Graff Milling Co., Worthington.	6.02	47.19	45.00
3528	BAUGH & SONS CO., BALTIMORE, MD. Baugh's Oldest Brand Meat and Bone Scrap.	R. L. Musser, Pennsylvania Furnace.	5.84	47.19	50.00
2828	THE BERG CO., INC., PHILADELPHIA, PA. Berg's 3 Medal Chick Meat and Bone Meal.	Ezl. Dunwoody Co., Philadelphia.	5.41	47.88	45.00
2779	Berg's 3 Medal Poultry Meat and Bone Serap.	Edwards Brothers, Byer,	6.49	45.94	45.00
2769	Berg's 3 Medal Poultry Meat and Bone Serap.	George W. Engle, Hazleton.	5.53	46.06	45.00
2816	CONSOLIDATED BY-PRODUCT COMPANY, PHILADEL- PHIA, PA. Consolidated Beef and Bone Scrap,	H and w o r k Brothers, Coatesville.	7.35	47.81	45.00
3309	DARLING & CO., CHICAGO, ILL. Darling's Meat Seraps for Poultry,	F. M. Edwards & Sons, Shelocta.	6.75	50.56	50.00
3364	FRITZ BROTHERS COMPANY, FORT WASHINGTON, PA. Fritz Brothers Quaker City Quality Brand Meat Scraps and Bone.	Thorpe & Baker, Car- bondale.	7.20	49.75	50.00
3216	HESS POULTRY FOOD CO., PHILADELPHIA, PA. Hess Big Producer The Highway to Success Meat and Bone Scrap.	Wolfe & Huffman, Wat- sonstown.	6.11	45.50	45.00
2808	H. J. KLINGLER & CO., BUTLER, PA. Klingler's A. No. 1 Meat and Bone Meal.	West Appollo Milling Co., Apollo.	5.84	48.25	50.00
3603 3209	MUTUAL RENDERING CO., INC., PHILADELPHIA, PA. Mureco Meat and Bone 50%, ----- Mureco Meat and Bone 50%, -----	J. C. Crisman, Berwick, E. Datesman & Son, Milton.	5.39 6.59	47.81 44.39	50.00 50.00
2886	PATUXENT GUANO COMPANY, BALTIMORE, MD. Patuxent Meat Meal, -----	Swope Brothers, Johns- town.	9.16	81.31	80.00
2961	PITTSBURGH MELTING COMPANY, PITTSBURGH, PA. Steel City Meat Scrap, -----	Mars Milling & Feed Com- pany, Mars.	6.60	52.44	50.00
3075	READING BONE FERTILIZER COMPANY, READING, PA. Reading Meat Meal, -----	R. C. Wilson, Dayton,	6.74	50.94	50.00
3472	ROBERT A. REICHARD, ALLEN- TOWN, PA. Reichard's High Grade Beef Scrap,	Robert A. Reichard, Allen- town.	5.22	55.06	55.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number
Found.	Guaranteed.	Found.	Guaranteed.				
19.42	19.76	1.56	2.47	50 00	Meat scrap.	As certified, -----	3470
11.29	6.00	2.14	5.00	4 75	Meat and bone scrap.	Found also small amount ground hoof.	3163
12.04*	10.00	2.77	3.00	5 00	Meat and bone scrap.	As certified, -----	3528
12.66	8.00	1.61	3.00	68 00	Meat and bone meal.	As certified, -----	2828
12.50	11.00	2.34	3.00	4 75	Meat and bone scrap.	Found also trace of hoof meal and small amount of tankage.	2779
13.36	8.00	1.70	3.00	4.75	Meat and bone scrap.	Found also trace of hoof meal and small amount of tankage.	2769
12.01	10.00	1.71	2.00	75 00	Beef and bone scrap and a portion of pure dry yeast.	As certified, -----	2816
11.76	0.50	1.75	3.00	4 40	Meat products.	As certified, -----	3309
13.82	10.00	2.19	2.00	3 75	Meat scraps and bone.	As certified, -----	3364
13.70	6.00	2.13	5.00	4 00	Meat and bone scrap.	As certified, -----	3216
14.29	8.00	1.84	3.00	4 00	Meat and bone meal.	As certified, -----	2808
14.40	10.00	1.79	2.00	3 75	Meat and bone scrap.	As certified, -----	3603
12.05	10.00	1.55	2.00	4 00	Meat and bone scrap.	As certified, -----	3209
8.41	7.00	0.46	2.00	100 00	Meat meal.	As certified, -----	2886
12.48	0.50	1.00	3.00	4 50	Meat scrap.	As certified, -----	2961
14.94	10.00	1.89	2.00	4 00	Meat meal.	As certified, -----	3075
9.15	10.00	2.57	3.00	70 00	Beef Scrap.	As certified, -----	3472

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3714	Reichard's High Grade Beef Scrap, RICHMOND ABATTOIR, RICHMOND, VA.	Geo. M. Witmers Sons, Selinsgrove.	3.72	54.94	55.00
2922	Meat Meal, ----- M. L. SHOEMAKER & CO., INC., PHILADELPHIA, PA.	Johnstown Milling Co., Johnstown.	7.00	66.06	65.00
3581	Shoemaker Swift-Sure Ground Meat Scrap. S. STRUNZ & SON, INC., PITTSBURGH, PA.	Herman Keebler, Williamsport.	5.26	49.31	50.00
3335	Moregg's Meat and Bone Scrap, -- SWIFT & COMPANY, NEWARK, N. J.	A. D. Davenport, Meadville.	5.24	52.06	50.00
3362	Swift's Eureka Meat Bone Scrap, --	Thorpe & Baker, Carbon-dale.	8.84	56.75	55.00
3592	Swift's Fifty-Five Meat and Bone Scraps.	Community Flouring Mills, Berwick.	5.34	56.31	55.00
2892	Swift's Fifty-Five Meat and Bone Scraps.	Nickel Plate Flour Mills, Erie.	6.76	56.56	55.00
3595	Swift's Laymore Meat Bone Scraps,	Community Flouring Mills, Berwick.	6.19	46.25	45.00
3569	Swift's Meat and Bone Scraps, ----	H. W. Longwell & Sons, Dixonville.	7.96	49.31	50.00
2797	Swift's Meat and Bone Scraps, ----	B. L. Sampson Milling Co., West Newton.	8.15	51.63	50.00
3363	Swift's Meat and Bone Scraps, ---- SYRACUSE RENDERING CO., SYRACUSE, N. Y.	Thorpe & Baker, Carbon-dale.	7.15	49.81	50.00
3414	Syracuse Poultry Feed, -----	Dallas Milling Co., Dallas,	6.96	55.81	55-65
3390	THEOBALD ANIMAL PRODUCTS REFINERY, KEARNY, N. J. Production Brand Meat-Bone Scraps,	Dushore Roller Mills, Dushore.	5.91	46.19	45.50
3045	THE VAN IDERSTINE CO., LONG ISLAND CITY, N. Y. Vico High Protein Meat Scraps for Poultry.	Blank & Gottshall Co., Inc., Sunbury.	6.11	58.75	55.00
3046	Vico Pure Ground Meat Scraps for Poultry.	Blank & Gottshall Co., Inc., Sunbury.	5.71	49.69	45.00
3301	Vico Quality Meat Scraps for Poultry.	Gates Granary, Kittanning.	5.22	56.44	50.00
2840	Vico Quality Meat Scraps for Poultry.	Wayne Milling Co., Honesdale.	5.54	52.81	50.00
3671	WILKES-BARRE FERTILIZER CO., INC., WILKES-BARRE, PA. Wyoming Meat and Bone Scrap, --	Scranton Flour & Grain Co., Scranton. Average, -----	4.30	45.75	50.00
3044	FISH SCRAP. CHARLES M. STRUVEN & CO., BALTIMORE, MD. Pure Ground Fish Meal, -----	Blank & Gottshall Co., Inc., Sunbury.	6.30	51.86	-----
3305	TANKAGE. JACOB DOLD PACKING CO., BUFFALO, N. Y. Dolds Quality Digester Tankage, --	Kline Grain Co., Shelocta,	7.20	65.81	55.00
			7.75	64.38	50.00

FEEDING STUFF COLLECTED IN 1925—Continued.

Fat.		Fiber.		Price per ton or ewt.	Certified Composition.	Identified by Microscopic Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
12.14	10.00	1.74	3.00	4 25	Beef scrap.	As certified, -----	3714
10.11	5.00	0.79	2.00	115 00	Beef and bone.	As certified, -----	2922
11.84	10.00	2.30	2.00	4 50	Ground meat scrap.	As certified, -----	3581
13.97	8.00	1.73	3.00	4 00	Meat and bone scrap.	As certified, -----	3335
11.50	6.00	1.85	3.00	4 00	Meat, bone scraps.	As certified, -----	3362
11.80	6.00	1.16	3.00	4 00	Meat and bone scraps.	As certified, -----	3592
14.08	6.00	2.23	3.00	3 50	Meat and bone scraps.	As certified, -----	2892
11.00	6.00	2.74	3.00	3 50	Meat bone scraps.	As certified, -----	3595
14.30	6.00	1.16	3.00	3 75	Meat and bone scraps.	As certified, -----	3569
8.74	6.00	1.72	3.00	5 25	Meat and bone scraps.	Found also hoof meal.	2797
11.34	6.00	1.86	3.00	3 75	Meat and bone scraps.	As certified, -----	3363
13.13	8.12	1.95	-----	4 50	Cooked meat and bone scraps.	Found also hoof meal,	3414
13.49	10.00	1.80	3.00	75 00	Meat-bone scraps.	As certified, -----	3390
12.35	5.00	2.11	3.00	3 75	Animal products.	Meat scrap, -----	3045
12.40	5.00	2.20	3.00	3 25	Animal products.	Meat scrap, small amount ground hoof and small amount of hair.	3046
12.35	5.00	2.60	3.00	3 75	Animal products.	Meat scraps, -----	3301
12.96	5.00	2.81	3.00	4 25	Animal products.	Meat scraps, -----	2840
14.53	10.00	1.85	3.00	3 60	Meat and bone scrap.	Found also hair, ---	3671
12.58	-----	1.87	-----	81 66			
6.67	4.00	1.95	2.00	4 00	Fish meal.	As certified, -----	3044
7.29	8.00	2.91	5.00	4 00	Digester tankage.	As certified, -----	3305

TABLE III—ANALYSES OF SAMPLES OF

Chemist's number.	Name and Address of Manufacturer or Importer and Brand Name.	Sampled From	Protein.		
			Moisture.	Found.	Guaranteed.
3162	FRITZ BROTHERS COMPANY, FORT WASHINGTON, PA. Digester Tankage, -----	Peter Graff Milling Co., Worthington.	5.80	60.88	60.00
3224	IDEAL RENDERING COMPANY, NORTH WALES, PA. Ideal Digester Tankage, -----	Hefty Milling Co., Wat- sontown.	6.97	43.57	50.00
3473	ROBERT A. REICHARD, INC., ALLENTOWN, PA. 60% Digester Tankage, -----	Robert A. Reichard, Allentown.	7.02	60.25	60.00
3047	THE VAN IDERSTINE CO., LONG ISLAND CITY, N. Y. Vico Digester Tankage for Hogs, --	Blank & Gottshall Co., Inc., Sunbury.	6.69	56.31	50.00
3691	Vico Digester Tankage for Hogs, --	J. W. Herman, Beaver Springs. Average, -----	7.23 6.91	65.50 58.48	50.00
2827	POULTRY BONE. THE BERG COMPANY, PHILA- DELPHIA, PA. Berg's Poultry Bone, -----	Ezl. Dunwoody Co., Philadelphia.	8.33	25.94	25.00
3471	ROBERT A. REICHARD, INC., ALLENTOWN, PA. Reichard's Bone Meal, -----	Robert A. Reichard, Allentown.	9.18	26.50	25-30
3218	SWIFT & COMPANY, NEWARK, N. J. Swift's Poultry Bone Medium, -----	Wolfe & Huffman, Wat- sontown.	5.07	28.75	25.00
3048	THE VAN IDERSTINE CO., LONG ISLAND CITY, N. Y. Vico Raw Bone Meal for Poultry, --	Blank & Gottshall Co., Inc., Sunbury. Average, -----	7.40 7.49	24.75 26.49	20.00

FEEDING STUFF COLLECTED IN 1925—Concluded.

Fat.		Fiber.		Price per ton or cwt.	Certified Composition.	Identified by Microscopical Examination.	Chemist's number.
Found.	Guaranteed.	Found.	Guaranteed.				
%	%	%	%	\$			
6.18	3.00	1.26	2.00	3 75	Digester tankage.	As certified, -----	3162
19.70	13.00	1.52	2.00	3 25	Digester tankage.	As certified, -----	3224
8.24	5.00	1.89	4.00	60 00	Digester tankage.	As certified, -----	3473
11.16	1.00	4.39	3.50	3 10	Animal products.	Digester tankage, small amount ground hoof, and small amount of hair.	3047
4.72	1.00	3.51	3.50	-----	Animal products.	Digester tankage, -----	3691
9.55	-----	2.58	-----	68 40			
0.58	4.00	-----	1.00	55 00	Poultry bone.	As certified, -----	2827
5.37	5.6	-----	2.3	50 00	Bone meal.	As certified, -----	3471
1.88	2.00	-----	3.00	4 00	Poultry bone.	As certified, -----	3218
0.40	2.00	-----	3.00	3 50	Animal products.	Poultry bone meal, --	3048
2.06	-----	-----	-----	63 75			

